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☐	L8	Nakanishi-Shigetada.IN.	43
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=> D L4 1-439

L4   ANSWER 1 OF 439  BIOSIS  COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN   2004:35883  BIOSIS
DN   PREV200400033390
TI   Haemodynamic and clinical improvement with bosentan in patients with
     pulmonary arterial hypertension associated with HIV infection.
AU   Sitbon, O. [Reprint Author]; Gressin, V.; Speich, R.; Opravil, M.;
     MacDonald, P.; Cooper, D.; Fourme, T. [Reprint Author]; Simonneau, G.
     [Reprint Author]
CS   Hopital Antoine Beclere, Clamart, France
SO   European Heart Journal, (August-September 2003) Vol. 24, No. Abstract
     Supplement, pp. 482. print.
     Meeting Info.: Congress of the European Society of Cardiology. Vienna,
     Austria. August 30-September 03, 2003. European Society of Cardiology.
     ISSN: 0195-668X (ISSN print).
DT   Conference; (Meeting)
     Conference; Abstract; (Meeting Abstract)
LA   English
ED   Entered STN: 7 Jan 2004
     Last Updated on STN: 7 Jan 2004

L4   ANSWER 2 OF 439  BIOSIS  COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN   2004:18234  BIOSIS
DN   PREV200400021252
TI   Endothelin-1 stimulates arterial VCAM-1 expression via NADPH
     oxidase-derived superoxide in mineralocorticoid hypertension.
AU   Li, Lixin; Chu, Yi; Fink, Gregory D.; Engelhardt, John F.; Heistad, Donald
     D.; Chen, Alex F. [Reprint Author]
CS   Department of Pharmacology and Toxicology, Michigan State University, B403
     Life Sciences Bldg, East Lansing, MI, 48824-1317, USA
     chenal@msu.edu
SO   Hypertension (Baltimore), (November 2003) Vol. 42, No. 5, pp. 997-1003.
     print.
     CODEN: HPRTDN. ISSN: 0194-911X.
DT   Article
LA   English
ED   Entered STN: 24 Dec 2003
     Last Updated on STN: 24 Dec 2003

L4   ANSWER 3 OF 439  BIOSIS  COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN   2004:18232  BIOSIS
DN   PREV200400021251
TI   Improvement of endothelial dysfunction by selective estrogen
     receptor-alpha stimulation in ovariectomized SHR.
AU   Widder, Julian; Pelzer, Theo; von Poser-Klein, Christine; Hu, Kai;
     Jazbutyte, Virginija; Fritzemeier, Karl-Heinrich; Hegele-Hartung, Christa;
     Neyses, Ludwig; Bauersachs, Johann [Reprint Author]
CS   Medizinische Universitaetsklinik, Josef-Schneider-Str 2, D-97080,
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Wuerzburg, Germany
bauersachs_j@klinik.uni-wuerzburg.de
SO Hypertension (Baltimore), (November 2003) Vol. 42, No. 5, pp. 991-996. print.
CODEN: HPRTDN. ISSN: 0194-911X.
DT Article
LA English
ED Entered STN: 24 Dec 2003
Last Updated on STN: 24 Dec 2003

L4 ANSWER 4 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2004:17116 BIOSIS
DN PREV200400014117
TI ETA receptor antagonism, angiotensin type 1 receptor antagonism, angiotensin-converting enzyme inhibition and combined treatments after experimental myocardial infarction in stroke-prone spontaneously hypertensive rats.
AU Reinecke, A. [Reprint Author]; Xia, Q.; Dorenkamp, M.; Bitterling, H.; Penz, S.; Storz, C.; Simon, R. [Reprint Author]; Unger, T.
CS Clinic of Cardiology, University of Kiel, Kiel, Germany
SO European Heart Journal, (August-September 2003) Vol. 24, No. Abstract Supplement, pp. 170. print.
Meeting Info.: Congress of the European Society of Cardiology. Vienna, Austria. August 30-September 03, 2003. European Society of Cardiology.
ISSN: 0195-668X (ISSN print).
DT Conference; (Meeting)
Conference; (Meeting Poster)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 24 Dec 2003
Last Updated on STN: 24 Dec 2003

L4 ANSWER 5 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:577015 BIOSIS
DN PREV200300582366
TI ***Endothelin*** ***receptor*** blockade has an oxygen-saving effect in Dahl salt-sensitive rats with heart failure.
AU Noguchi, Teruo; Chen, Zengyi; Bell, Stephen P.; Nyland, Lori; LeWinter, Martin M. [Reprint Author]
CS Fletcher Allen Health Care, 111 Colchester Ave., Burlington, VT, 05401, USA
martin.lewinter@vtmednet.org
SO American Journal of Physiology, (October 2003) Vol. 285, No. 4 Part 2, pp. H1428-H1434. print.
ISSN: 0002-9513 (ISSN print).
DT Article
LA English
ED Entered STN: 10 Dec 2003
Last Updated on STN: 10 Dec 2003

L4 ANSWER 6 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:573642 BIOSIS
DN PREV200300570869
TI Adenosine receptor-mediated protection against post-ischemic coronary vascular dysfunction in an asanguinous model.
AU Flood, Amanda J. [Reprint Author]; Headrick, John P. [Reprint Author]
CS National Heart Foundation Research Centre, Griffith University Gold Coast, Southport, Australia
SO Drug Development Research, (August 2002) Vol. 56, No. 4, pp. 563. print.
Meeting Info.: Seventh International Symposium on Adenosine and Adenine Nucleotides. Queensland, Australia. May, 2002.
ISSN: 0272-4391 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 10 Dec 2003
Last Updated on STN: 10 Dec 2003

L4 ANSWER 7 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:573447 BIOSIS
DN PREV200300579053
TI Effects of endothelin and nitric oxide on organ injury, mesenteric ischemia, and survival in experimental models of septic shock.
AU Iskit, Alper B. [Reprint Author]; Guc, Oguz
CS Department of Pharmacology, Faculty of Medicine, Hacettepe University, Ankara, 06100, Turkey

alperi@hacettepe.edu.tr
SO Acta Pharmacologica Sinica, (October 2003) Vol. 24, No. 10, pp. 953-957. print.
ISSN: 1671-4083 (ISSN print).
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 10 Dec 2003
Last Updated on STN: 10 Dec 2003

L4 ANSWER 8 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:562495 BIOSIS
DN PREV200300551156
TI ***Endothelin*** ***receptor*** blockers in cardiovascular ***disease*** .
AU Rich, Stuart [Reprint Author]; McLaughlin, Vallerie V.
CS Center for Pulmonary Heart Disease, Rush-Presbyterian-St Luke's Medical Center, 1725 W Harrison St, Suite 020, Chicago, IL, 60612, USA
Stuart_Rich@rush.edu
SO Circulation, (November 4 2003) Vol. 108, No. 18, pp. 2184-2190. print.
ISSN: 0009-7322 (ISSN print).
DT Article
LA English
ED Entered STN: 26 Nov 2003
Last Updated on STN: 26 Nov 2003

L4 ANSWER 9 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:562184 BIOSIS
DN PREV200300550848
TI Cardiomyocyte-specific endothelin A receptor knockout mice have normal cardiac function and an unaltered hypertrophic response to angiotensin II and isoproterenol.
AU Kedzierski, Rafal M.; Grayburn, Paul A.; Kisanuki, Yaz Y.; Williams, Clay S.; Hammer, Robert E.; Richardson, James A.; Schneider, Michael D.; Yanagisawa, Masashi [Reprint Author]
CS Howard Hughes Medical Institute, University of Texas Southwestern Medical Center at Dallas, 5323 Harry Hines Blvd., Dallas, TX, 75390-9050, USA
Masashi.Yanagisawa@UTSouthwestern.edu
SO Molecular and Cellular Biology, (November 2003) Vol. 23, No. 22, pp. 8226-8232. print.
ISSN: 0270-7306 (ISSN print).
DT Article
LA English
ED Entered STN: 26 Nov 2003
Last Updated on STN: 26 Nov 2003

L4 ANSWER 10 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:534669 BIOSIS
DN PREV200300531530
TI Endothelin mediated remodeling in the aorta of diabetic rats.
AU Fukuda, G. [Reprint Author]; Khan, Z. A. [Reprint Author]; Barbin, Y. P. [Reprint Author]; Tilton, R. G.; Chakrabarti, S. [Reprint Author]
CS Pathology, University of Western Ontario, London, ON, Canada
SO Diabetologia, (August 2003) Vol. 46, No. Supplement 2, pp. A 385. print.
Meeting Info.: 18th Congress of the International Diabetes Federation. Paris, France. August 24-29, 2003. International Diabetes Federation.
CODEN: DBTGAJ. ISSN: 0012-186X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 12 Nov 2003
Last Updated on STN: 12 Nov 2003

L4 ANSWER 11 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:462381 BIOSIS
DN PREV200300462381
TI The influence of endogenously generated reactive oxygen species on the inotropic and chronotropic effects of adrenoceptor and ET-receptor stimulation.
AU Sand, Carsten [Reprint Author]; Peters, Stephan L. M.; Pfaffendorf, Martin; van Zwieten, Pieter A.
CS Department of Pharmacotherapy, Academic Medical Center, University of Amsterdam, Meibergdreef 15, 1105 AZ, Amsterdam, Netherlands
csand_amc@yahoo.com
SO Naunyn-Schmiedeberg's Archives of Pharmacology, (June 2003) Vol. 367, No. 6, pp. 635-639. print.

ISSN: 0028-1298 (ISSN print).
DT Article
LA English
ED Entered STN: 8 Oct 2003
Last Updated on STN: 8 Oct 2003

L4 ANSWER 12 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:460211 BIOSIS
DN PREV200300460211
TI Endothelin antagonism does not alter metabolic response to insulin in humans.
AU Mather, Kieren [Reprint Author]; Lteif, Amale; Steinberg, Helmut; Baron, Alain
CS Indianapolis, IN, USA
SO Diabetes, (2003) Vol. 52, No. Supplement 1, pp. A331. print.
Meeting Info.: 63rd Scientific Sessions of the American Diabetes Association. New Orleans, LA, USA. June 13-17, 2003. American Diabetes Association.
ISSN: 0012-1797 (ISSN print).
DT Conference; (Meeting)
Conference; (Meeting Poster)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 8 Oct 2003
Last Updated on STN: 8 Oct 2003

L4 ANSWER 13 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:459130 BIOSIS
DN PREV200300459130
TI Role of endothelins in diabetes-induced extracellular matrix protein production and increased medial thickness in rat aorta.
AU Fukuda, Gen [Reprint Author]; Khan, Zia; Barbin, Yousef P.; Chakrabarti, Subrata; Tilton, Ronald
CS London, ON, Canada
SO Diabetes, (2003) Vol. 52, No. Supplement 1, pp. A74. print.
Meeting Info.: 63rd Scientific Sessions of the American Diabetes Association. New Orleans, LA, USA. June 13-17, 2003. American Diabetes Association.
ISSN: 0012-1797 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 8 Oct 2003
Last Updated on STN: 8 Oct 2003

L4 ANSWER 14 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:458903 BIOSIS
DN PREV200300458903
TI Upregulation of oncofetal fibronectin in diabetic retinopathy.
AU Khan, Zia [Reprint Author]; Cukiernik, Mark [Reprint Author]; Fukuda, Gen [Reprint Author]; Gonder, John [Reprint Author]; Chakrabarti, Subrata [Reprint Author]
CS London, ON, Canada
SO Diabetes, (2003) Vol. 52, No. Supplement 1, pp. A21. print.
Meeting Info.: 63rd Scientific Sessions of the American Diabetes Association. New Orleans, LA, USA. June 13-17, 2003. American Diabetes Association.
ISSN: 0012-1797 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 8 Oct 2003
Last Updated on STN: 8 Oct 2003

L4 ANSWER 15 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:443647 BIOSIS
DN PREV200300443647
TI ACE inhibition is superior to ***endothelin*** ***receptor*** blockade in preventing cardiovascular alterations in experimental type II diabetes.
AU Gross, M. L. [Reprint Author]; Bonin, F. [Reprint Author]; Koch, A. [Reprint Author]; Ritz, E.; Amann, K.
CS Dept. of Pathology, Heidelberg, Germany
SO Pathology Research and Practice, (2003) Vol. 199, No. 4, pp. 188. print.
Meeting Info.: 87th Meeting of the German Society of Pathology and 23rd Meeting of the German Society of Cytology. Bamberg, Germany. June 11-14,

2003. German Society of Pathology; German Society of Cytology.
CODEN: PARPDS. ISSN: 0344-0338.
DT Conference; (Meeting)
Conference; (Meeting Poster)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 24 Sep 2003
Last Updated on STN: 24 Sep 2003

L4 ANSWER 16 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:436602 BIOSIS
DN PREV200300436602
TI Diabetes enhances corpus cavernosum smooth muscle tone via endothelin-1/Rho-kinase-mediated pathway.
AU Chang, Shaohua [Reprint Author]; Hypolite, Joseph A. [Reprint Author]; Changolkar, Arun K. [Reprint Author]; Wein, Alan J. [Reprint Author]; Chacko, Samuel [Reprint Author]; DiSanto, Michael E. [Reprint Author]
CS University of Pennsylvania, 3400 Spruce Street, Philadelphia, PA, 19104, USA
SO Biophysical Journal, (February 2003) Vol. 84, No. 2 Part 2, pp. 317a. print.
Meeting Info.: 47th Annual Meeting of the Biophysical Society. San Antonio, TX, USA. March 01-05, 2003. Biophysical Society.
ISSN: 0006-3495 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 24 Sep 2003
Last Updated on STN: 24 Sep 2003

L4 ANSWER 17 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:435336 BIOSIS
DN PREV200300435336
TI Cerebral angiogenesis and expression of VEGF after subarachnoid hemorrhage (SAH) in rats.
AU Josko, J. [Reprint Author]
CS Chair and Department of Environmental Medicine and Epidemiology, Silesian Medical School, 19 H. Jordan Str., 41-808, Zabrze, Poland
jjosko@slam.katowice.pl
SO Brain Research, (15 August, 2003) Vol. 981, No. 1-2, pp. 58-69. print.
ISSN: 0006-8993 (ISSN print).
DT Article
LA English
ED Entered STN: 17 Sep 2003
Last Updated on STN: 17 Sep 2003

L4 ANSWER 18 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:428013 BIOSIS
DN PREV200300428013
TI Effect of endothelin antagonists on the renal haemodynamic and tubular responses to ischaemia-reperfusion injury in anaesthetised rats.
AU Ajis, Adam; Bagnall, Nigel M.; Collis, Michael G.; Johns, Edward J. [Reprint Author]
CS Department of Physiology, University College Cork, Cork, Ireland
e.j.johns@ucc.ie
SO Experimental Physiology, (July 2003) Vol. 88, No. 4, pp. 483-490. print.
CODEN: EXPHEZ. ISSN: 0958-0670.
DT Article
LA English
ED Entered STN: 17 Sep 2003
Last Updated on STN: 17 Sep 2003

L4 ANSWER 19 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:415662 BIOSIS
DN PREV200300415662
TI Improving clinical outcomes with drug treatment in heart failure: What have trials taught?.
AU Konstam, Marvin A. [Reprint Author]
CS Tufts-New England Medical Center, 750 Washington Street, Box 108, Boston, MA, 02111, USA
MKonstam@Lifespan.org
SO American Journal of Cardiology, (March 20, 2003) Vol. 91, No. 6A, pp. 9D-14D. print.
ISSN: 0002-9149 (ISSN print).
DT Article
General Review; (Literature Review)

LA English
ED Entered STN: 10 Sep 2003
Last Updated on STN: 10 Sep 2003

L4 ANSWER 20 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:412986 BIOSIS
DN PREV200300412986
TI Endothelins in chronic diabetic complications.
AU Khan, Zia Ali; Chakrabarti, Subrata [Reprint Author]
CS Departments of Pathology, Microbiology, and Immunology, University of Western Ontario, London, ON, N6A 5C1, Canada
schakrab@uwo.ca
SO Canadian Journal of Physiology and Pharmacology, (June 2003) Vol. 81, No. 6, pp. 622-634. print.
ISSN: 0008-4212 (ISSN print).
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 10 Sep 2003
Last Updated on STN: 10 Sep 2003

L4 ANSWER 21 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:412982 BIOSIS
DN PREV200300412982
TI The endothelin system and its role in acute myocardial infarction.
AU Cernacek, Peter [Reprint Author]; Stewart, Duncan J.; Monge, Juan-Carlos; Rouleau, Jean-Lucien
CS Division of Biochemistry, Royal Victorial Hospital, 687 Pine Ave. West, Room C6.76, Montreal, QC, H3A 1A1, Canada
peter.cernacek@muhc.mcgill.ca
SO Canadian Journal of Physiology and Pharmacology, (June 2003) Vol. 81, No. 6, pp. 598-606. print.
ISSN: 0008-4212 (ISSN print).
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 10 Sep 2003
Last Updated on STN: 10 Sep 2003

L4 ANSWER 22 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:412975 BIOSIS
DN PREV200300412975
TI Role of ET-1 in the regulation of coronary circulation.
AU Lavallee, Michel [Reprint Author]; Thorin, Eric
CS Centre de Recherche, Institut de Cardiologie de Montreal, 5000 rue Belanger est, Montreal, QC, H1T 1C8, Canada
lavallem@icm.umontreal.ca
SO Canadian Journal of Physiology and Pharmacology, (June 2003) Vol. 81, No. 6, pp. 570-577. print.
ISSN: 0008-4212 (ISSN print).
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 10 Sep 2003
Last Updated on STN: 10 Sep 2003

L4 ANSWER 23 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:412671 BIOSIS
DN PREV200300412671
TI Differential activation of NF-kappaB and AP-1 in increased fibronectin synthesis in target organs of diabetic complications.
AU Chen, Shali; Khan, Zia Ali; Cukiernik, Mark; Chakrabarti, Subrata [Reprint Author]
CS Dept. of Pathology, Univ. of Western Ontario, Dental Sciences Bldg, London, ON, N6A 5C1, Canada
schakrab@uwo.ca
SO American Journal of Physiology, (June 2003) Vol. 284, No. 6 Part 1, pp. E1089-E1097. print.
ISSN: 0002-9513 (ISSN print).
DT Article
LA English
ED Entered STN: 10 Sep 2003
Last Updated on STN: 10 Sep 2003

L4 ANSWER 24 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:378001 BIOSIS

DN PREV200300378001
TI Hepatic blood flow regulation by stellate cells in normal and injured liver.
AU Rockey, Don C. [Reprint Author]
CS Medicine, Duke University Medical Center, Research Drive, Sands Building, Rm 336, Durham, NC, 27710, USA
dcrockey@acpub.duke.edu
SO Seminars in Liver Disease, (August 2001) Vol. 21, No. 3, pp. 337-349. print.
ISSN: 0272-8087.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 13 Aug 2003
Last Updated on STN: 13 Aug 2003

L4 ANSWER 25 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:352823 BIOSIS
DN PREV200300352823
TI Heterogeneity in the acute control of vascular protein synthesis in vivo.
AU Beaucage, Pierre; Yamaguchi, Nobuharu; Lariviere, Richard; Moreau, Pierre [Reprint Author]
CS Faculte de pharmacie, Universite de Montreal, Station Centre-ville, PO Box 6128, Montreal, H3C 3J7, Canada
pierre.moreau@umontreal.ca
SO Journal of Vascular Research, (March-April 2003) Vol. 40, No. 2, pp. 123-131. print.
ISSN: 1018-1172 (ISSN print).
DT Article
LA English
ED Entered STN: 30 Jul 2003
Last Updated on STN: 30 Jul 2003

L4 ANSWER 26 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:340639 BIOSIS
DN PREV200300340639
TI Endothelin antagonist-induced coronary and systemic arteritis in the Beagle dog.
AU Jones, Huw B. [Reprint Author]; Macpherson, Allen; Betton, Graham R.; Davis, A. Stewart; Siddall, Robert; Greaves, Peter
CS Safety Assessment UK, AstraZeneca UK Ltd, Alderley Park, Macclesfield, 23F22, Cheshire, SK10 4TG, UK
Huw.Jones@AstraZeneca.com
SO Toxicologic Pathology, (May-June 2003) Vol. 31, No. 3, pp. 263-272. print.
CODEN: TOPADD. ISSN: 0192-6233.
DT Article
LA English
ED Entered STN: 23 Jul 2003
Last Updated on STN: 23 Jul 2003

L4 ANSWER 27 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:338970 BIOSIS
DN PREV200300338970
TI Adrenal and cardiac endothelin (ET) systems in end-organ damage of spontaneously hypertensive rats (SHR).
AU Kramer, Herbert J. [Reprint Author]; Baecker, Angela [Reprint Author]; Bokemeyer, Dirk [Reprint Author]
CS Medical Policlinic, University of Bonn, Bonn, Germany
SO American Journal of Hypertension, (May 2003) Vol. 16, No. 5 Part 2, pp. 153A. print.
Meeting Info.: Eighteenth Annual Scientific Meeting of the American Society of Hypertension. New York, NY, USA. May 14-17, 2003. American Society of Hypertension.
CODEN: AJHYE6. ISSN: 0895-7061.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 23 Jul 2003
Last Updated on STN: 23 Jul 2003

L4 ANSWER 28 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:329231 BIOSIS
DN PREV200300329231
TI Angiotensin II and serotonin potentiate endothelin-1-induced vascular smooth muscle cell proliferation.

AU Watanabe, Takuya [Reprint Author]; Katagiri, Takashi; Pakala, Rajbabu; Benedict, Claude R.
CS Third Department of Internal Medicine, Showa University School of Medicine, Tokyo, Japan
SO American Journal of Hypertension, (May 2003) Vol. 16, No. 5 Part 2, pp. 171A. print.
Meeting Info.: Eighteenth Annual Scientific Meeting of the American Society of Hypertension. New York, NY, USA. May 14-17, 2003. American Society of Hypertension.
CODEN: AJHYE6. ISSN: 0895-7061.
DT Conference; (Meeting)
Conference; (Meeting Poster)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 16 Jul 2003
Last Updated on STN: 16 Jul 2003

L4 ANSWER 29 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:314150 BIOSIS
DN PREV200300314150
TI Intravenous vasodilator therapy in congestive heart failure.
AU Moazemi, Kourosh; Chana, Jatinder S.; Willard, Anna Marie; Kocheril, Abraham G. [Reprint Author]
CS Carle Hospital, University of Illinois at Urbana, 611 W University Ave, NC-2, Urbana, IL, 61801, USA
Abraham.Kocheril@carle.com
SO Drugs and Aging, (2003) Vol. 20, No. 7, pp. 485-508. print.
ISSN: 1170-229X (ISSN print).
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 2 Jul 2003
Last Updated on STN: 22 Aug 2003

L4 ANSWER 30 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:307863 BIOSIS
DN PREV200300307863
TI Matrix metalloproteinase (MMP) activity in aorta from spontaneously hypertensive heart failed rats: Effect of chronic non-selective ***endothelin*** ***receptor*** antagonism.
AU Edge, G. [Reprint Author]; Kelso, E. J.; Hennessy, M. [Reprint Author]; Siah, W. E. [Reprint Author]; Beadnell, G.; McDermott, B. J.; Spiers, J. P. [Reprint Author]
CS Departments of Pharmacology and Therapeutics, Trinity College Dublin, Dublin, Ireland
SO British Journal of Pharmacology, (April 2003) Vol. 138, No. Proceedings Supplement, pp. 56P. print.
Meeting Info.: Proceedings of the British Pharmacological Society Meeting. Brighton, UK. January 08-10, 2003. British Pharmacological Society.
ISSN: 0007-1188 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 2 Jul 2003
Last Updated on STN: 2 Jul 2003

L4 ANSWER 31 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:296344 BIOSIS
DN PREV200300296344
TI Spasmogenic action of endothelin-1 on isolated equine pulmonary artery and bronchus.
AU Benamou, A. E. M.; Marlin, D. J. [Reprint Author]; Callingham, B. C.; Hiley, R. C.; Lekeux, P.
CS Centre for Equine Studies, Animal Health Trust, Lanwades Park, Kentford, Suffolk, UK
SO Equine Veterinary Journal, (March 2003) Vol. 35, No. 2, pp. 190-196. print.
ISSN: 0425-1644.
DT Article
LA English
ED Entered STN: 25 Jun 2003
Last Updated on STN: 25 Jun 2003

L4 ANSWER 32 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:276091 BIOSIS
DN PREV200300276091

TI Role of PKC in autocrine regulation of rat ventricular K+ currents by angiotensin and endothelin.
AU Shimoni, Yakhin [Reprint Author]; Liu, Xiu-Fang
CS Dept. of Physiology and Biophysics, Health Sciences Centre, 3330 Hospital Dr., NW, Calgary, AB, T2N 4N1, Canada
shimoni@ucalgary.ca
SO American Journal of Physiology, (April 2003) Vol. 284, No. 4 Part 2, pp. H1168-H1181. print.
ISSN: 0002-9513 (ISSN print).
DT Article
LA English
ED Entered STN: 11 Jun 2003
Last Updated on STN: 11 Jun 2003

L4 ANSWER 33 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:275560 BIOSIS
DN PREV200300275560
TI Enrasentan, an antagonist of ***endothelin*** ***receptors*** .
AU Cosenzi, Alessandro [Reprint Author]
CS Dipartimento di Medicina Clinica e Neurologia, University of Trieste, c/o Ospedale di Cattinara, Strada di Fiume 447, 34100, Trieste, Italy
a.cosenzi@fmc.units.it
SO Cardiovascular Drug Reviews, (Spring 2003) Vol. 21, No. 1, pp. 1-16. print.
ISSN: 0897-5957.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 11 Jun 2003
Last Updated on STN: 11 Jun 2003

L4 ANSWER 34 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:272477 BIOSIS
DN PREV200300272477
TI Pulmonary hypertension in rheumatic ***diseases*** .
Original Title: Pulmonale Hypertension bei rheumatischen Erkrankungen..
AU Lang, I. M. [Reprint Author]; Bonderman, D.; Skoro-Sajer, N.; Klepetko, W.; Kneussl, M.
CS Klinische Abteilung fuer Kardiologie, Universitaetsklinik fuer Innere Medizin II, Allgemeines Krankenhaus der Stadt Wien, Waehringer Guertel 18-20, 1090, Wien, Austria
SO Zeitschrift fuer Rheumatologie, (Februar 2003) Vol. 62, No. 1, pp. 2-9. print.
CODEN: ZRHMBQ. ISSN: 0340-1855.
DT Article
LA German
ED Entered STN: 11 Jun 2003
Last Updated on STN: 11 Jun 2003

L4 ANSWER 35 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:271357 BIOSIS
DN PREV200300271357
TI Elevated troponin I predicts clinical events in patients admitted with acute heart failure: Insights from the RITZ-4 Trial.
AU O'Connor, Christopher M. [Reprint Author]; Gattis, Wendy A.; Hasselblad, Vic; Kobrin, Isaac; Adams, Kirkwood F. Jr.; Gheorghiade, Mihai
CS Duke Clinical Research Institute, Durham, NC, USA
SO Journal of the American College of Cardiology, (March 19, 2003) Vol. 41, No. 6 Supplement A, pp. 142A. print.
Meeting Info.: 52nd Annual Scientific Session of the American College of Cardiology. Chicago, IL, USA. March 30-April 02, 2003.
ISSN: 0735-1097 (ISSN print).
DT Conference; (Meeting)
Conference; (Meeting Paper)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 11 Jun 2003
Last Updated on STN: 11 Jun 2003

L4 ANSWER 36 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:264681 BIOSIS
DN PREV200300264681
TI Subarachnoid hemorrhage enhances ***endothelin*** ***receptor*** expression and function in rat cerebral arteries.
AU Hansen-Schwartz, Jacob [Reprint Author]; Hoel, Natalie Lovland; Zhou, Mingfang; Xu, Cang-Bao; Svendgaard, Niels-Aage; Edvinsson, Lars

CS Department of Clinical Experimental Research, Glostrup University Hospital, EB 4th Floor, DK-2600, Glostrup, Denmark
jacob.schwartz@dadlnet.dk
SO Neurosurgery (Hagerstown), (May 2003) Vol. 52, No. 5, pp. 1188-1195. print.
ISSN: 0148-396X (ISSN print).
DT Article
LA English
ED Entered STN: 4 Jun 2003
Last Updated on STN: 4 Jun 2003

L4 ANSWER 37 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:261290 BIOSIS
DN PREV200300261290
TI ***Endothelin*** ***receptor*** expression in the normal and injured spinal cord: Potential involvement in injury-induced ischemia and gliosis.
AU Peters, Christopher M.; Rogers, Scott D.; Pomonis, James D.; Egnazyck, Greg F.; Keyser, Cathy P.; Schmidt, Julie A.; Ghilardi, Joseph R.; Maggio, John E.; Mantyh, Patrick W. [Reprint Author]
CS Neurosystems Center, 18-208 Moos Tower, 515 Delaware St. SE, Minneapolis, MN, 55455, USA
manty001@maroon.tc.umn.edu
SO Experimental Neurology, (March 2003) Vol. 180, No. 1, pp. 1-13. print.
CODEN: EXNEAC. ISSN: 0014-4886.
DT Article
LA English
ED Entered STN: 4 Jun 2003
Last Updated on STN: 4 Jun 2003

L4 ANSWER 38 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:258084 BIOSIS
DN PREV200300258084
TI Cross talk between beta-adrenergic receptor and ***endothelin*** ***receptor*** -induced hypertrophic signaling in adult rat ventricular myocytes.
AU Xiao, Lei [Reprint Author]; Shen, Mei; Colucci, Wilson
CS Medicine, Boston University Medical Center, X-740, 650 Albany Street, Boston, MA, 02118, USA
leixiao@bu.edu; mei_shen@yahoo.comthe; wilson.colucci@bmc.org
SO FASEB Journal, (March 2003) Vol. 17, No. 4-5, pp. Abstract No. 142.5. http://www.fasebj.org/. e-file.
Meeting Info.: FASEB Meeting on Experimental Biology: Translating the Genome. San Diego, CA, USA. April 11-15, 2003. FASEB.
ISSN: 0892-6638 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 4 Jun 2003
Last Updated on STN: 4 Jun 2003

L4 ANSWER 39 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:256887 BIOSIS
DN PREV200300256887
TI Endothelial dysfunction and LOX-1: Forty years from muscle to endothelium.
AU Masaki, Tomoh [Reprint Author]
CS Osaka Seikei University, 3-10-62 Aikawa, Higashi-Yodogawa-ku, Osaka, 533-0007, Japan
masakit@osaka-seikei.ac.jp
SO Circulation Research, (May 2, 2003) Vol. 92, No. 8, pp. 819-820. print.
ISSN: 0009-7330 (ISSN print).
DT Article
LA English
ED Entered STN: 4 Jun 2003
Last Updated on STN: 4 Jun 2003

L4 ANSWER 40 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:244178 BIOSIS
DN PREV200300244178
TI Pharmacokinetics, safety, and efficacy of bosentan in pediatric patients with pulmonary arterial hypertension.
AU Barst, Robyn J.; Ivy, Dunbar; Dingemanse, Jasper; Widlitz, Allison; Schmitt, Kelly; Doran, Aimee; Bingaman, Deborah; Nguyen, Ngoc; Gaitonde, Michael; van Giersbergen, Paul L. M. [Reprint Author]
CS Department of Clinical Pharmacology, Actelion Pharmaceuticals Ltd, Gewerbestrasse 18, 4123, Allschwil, Switzerland

paul.vangiersbergen@actelion.com
SO Clinical Pharmacology and Therapeutics, (April 2003) Vol. 73, No. 4, pp. 372-382. print.
ISSN: 0009-9236 (ISSN print).
DT Article
LA English
ED Entered STN: 21 May 2003
Last Updated on STN: 21 May 2003

L4 ANSWER 41 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:238369 BIOSIS
DN PREV200300238369
TI Effects of the oral ***endothelin*** - ***receptor*** antagonist bosentan on echocardiographic and Doppler measures in patients with pulmonary arterial hypertension.
AU Galie, Nazzareno [Reprint Author]; Hinderliter, Alan L.; Torbicki, Adam; Fourme, Thierry; Simonneau, Gerald; Pulido, Tomas; Espinola-Zavaleta, Nilda; Rocchi, Guido; Manes, Alessandra; Frantz, Robert; Kurzyna, Marcin; Nagueh, Sherif F.; Barst, Robyn; Channick, Richard; Dujardin, Karl; Kronenberg, Andrew; Leconte, Isabelle; Rainisio, Maurizio; Rubin, Lewis
CS Istituto di Cardiologia, Universita di Bologna, Via Massarenti, 9, 40138, Bologna, Italy
n.galie@bo.nettuno.it
SO Journal of the American College of Cardiology, (April 16, 2003) Vol. 41, No. 8, pp. 1380-1386. print.
ISSN: 0735-1097 (ISSN print).
DT Article
LA English
ED Entered STN: 14 May 2003
Last Updated on STN: 14 May 2003

L4 ANSWER 42 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:226445 BIOSIS
DN PREV200300226445
TI Portal hypertension is associated with increased mRNA levels of vasopressor G-protein-coupled receptors in human hepatic arteries.
AU Neef, M. [Reprint Author]; Biecker, E.; Heller, J.; Schepke, M.; Nischalke, H. D.; Wolff, M.; Spengler, U.; Reichen, J.; Sauerbruch, T.
CS Department of Internal Medicine, University of Bonn, Sigmund-Freud-Strasse 25, 53105, Bonn, Germany
m.neef@uni-bonn.de
SO European Journal of Clinical Investigation, (March 2003) Vol. 33, No. 3, pp. 249-255. print.
CODEN: EJCIB8. ISSN: 0014-2972.
DT Article
LA English
ED Entered STN: 7 May 2003
Last Updated on STN: 7 May 2003

L4 ANSWER 43 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:220396 BIOSIS
DN PREV200300220396
TI Upregulation of endothelin system is involved in nicotine-induced cardiotoxicity in rats with acute myocardial infarction.
AU Li, Y. [Reprint Author]; Cai, L. [Reprint Author]; Zhou, Z. [Reprint Author]; Kang, Y. [Reprint Author]
CS Medicine, University of Louisville, Louisville, KY, USA
SO Toxicological Sciences, (March 2003) Vol. 72, No. S-1, pp. 34. print.
Meeting Info.: 42nd Annual Meeting of the Society of Toxicology. Salt Lake City, Utah, USA. March 09-13, 2003. Society of Toxicology.
ISSN: 1096-6080 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 7 May 2003
Last Updated on STN: 7 May 2003

L4 ANSWER 44 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:219170 BIOSIS
DN PREV200300219170
TI Improved endothelial and myocardial function by an ETA/B receptor antagonist during ischaemia and reperfusion via a NO-dependent mechanism.
AU Gonon, A. [Reprint Author]; Erbas, D. [Reprint Author]; Pernow, J. [Reprint Author]
CS Karolinska Hospital, Stockholm, Sweden
SO European Heart Journal, (August-September 2002) Vol. 23, No. Abstract

Supplement, pp. 216. print.
Meeting Info.: Congress of the European Society of Cardiology. Berlin, Germany. August 31-September 04, 2002. European Society of Cardiology.
ISSN: 0195-668X (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 7 May 2003
Last Updated on STN: 7 May 2003

L4 ANSWER 45 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:206550 BIOSIS
DN PREV200300206550
TI Will ***endothelin*** ***receptor*** antagonists have a role in heart failure?.
AU Spieker, Lukas E.; Luscher, Thomas F. [Reprint Author]
CS Department of Cardiology, Cardiovascular Center, University Hospital, Zurich, Switzerland
cardiotfl@gmx.ch
SO Medical Clinics of North America, (March 2003) Vol. 87, No. 2, pp. 459-474. print.
CODEN: MCNAA9. ISSN: 0025-7125.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 23 Apr 2003
Last Updated on STN: 23 Apr 2003

L4 ANSWER 46 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:205496 BIOSIS
DN PREV200300205496
TI Vasoactive peptides and renal sclerosis in transgenic mice.
Original Title: Peptides vasoactifs et developpement de la sclerose renale: Apports de la transgenese..
AU Dussaule, Jean-Claude [Reprint Author]; Boffa, Jean-Jacques [Reprint Author]; Tharaux, Pierre-Louis [Reprint Author]; Flamant, Martin [Reprint Author]; Fakhouri, Fadi [Reprint Author]; Chatziantoniou, Christos [Reprint Author]
CS Unite INSERM 489, Hopital Tenon, 4 rue de la Chine, 75020, Paris, France
SO Journal de la Societe de Biologie, (2002) Vol. 196, No. 4, pp. 275-280. print.
ISSN: 1295-0661.
DT Article
LA French
ED Entered STN: 23 Apr 2003
Last Updated on STN: 23 Apr 2003

L4 ANSWER 47 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:180952 BIOSIS
DN PREV200300180952
TI Expression and cellular localisation of renal endothelin-1 and ***endothelin*** ***receptor*** subtypes in autosomal-dominant polycystic kidney ***disease*** .
AU Ong, Albert C. M. [Reprint Author]; Newby, Linda J.; Dashwood, Michael R.
CS Clinical Sciences Centre, Northern General Hospital, Herries Road, Sheffield, S5 7AU, UK
a.ong@sheffield.ac.uk
SO Nephron, (February 2003) Vol. 93, No. 2, pp. e80-e86. print.
ISSN: 0028-2766 (ISSN print).
DT Article
LA English
ED Entered STN: 9 Apr 2003
Last Updated on STN: 9 Apr 2003

L4 ANSWER 48 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:177284 BIOSIS
DN PREV200300177284
TI New expansion of endothelin research: Perspectives for clinical application of ***endothelin*** - ***receptor*** antagonists.
AU Goto, Katsutoshi [Reprint Author]; Miyauchi, Takashi
CS Department of Pharmacology, Institute of Basic Medical Sciences, University of Tsukuba, 1-1-1, Tennnoudai, Tsukuba, Ibaraki, 305-8575, Japan
kgoto@md.tsukuba.ac.jp
SO Folia Pharmacologica Japonica, (February 2003) Vol. 121, No. 2, pp. 91-101. print.

ISSN: 0015-5691 (ISSN print).
DT Article
LA Japanese
ED Entered STN: 9 Apr 2003
Last Updated on STN: 9 Apr 2003

L4 ANSWER 49 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:164688 BIOSIS
DN PREV200300164688
TI Bosentan for the prevention of overcirculation-induced experimental pulmonary arterial hypertension.
AU Rondelet, Benoit; Kerbaul, Francois; Motte, Sophie; van Beneden, Ronald; Remmelink, Myriam; Brimioulle, Serge; McEntee, Kathleen; Wauthy, Pierre; Salmon, Isabelle; Ketelslegers, Jean-Marie; Naeije, Robert [Reprint Author]
CS Laboratory of Physiology, Free University Brussels, Lennik Road 808, Erasmus Campus, B-1070, CP 604, Brussels, Belgium
rnaeije@ulb.ac.be
SO Circulation, (March 11, 2003) Vol. 107, No. 9, pp. 1329-1335. print.
ISSN: 0009-7322 (ISSN print).
DT Article
LA English
ED Entered STN: 2 Apr 2003
Last Updated on STN: 2 Apr 2003

L4 ANSWER 50 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:162781 BIOSIS
DN PREV200300162781
TI Inhibition of in vivo constriction of fetal ductus arteriosus by ***endothelin*** ***receptor*** blockade in rats.
AU Momma, Kazuo [Reprint Author]; Nakanishi, Toshio; Imamura, Shinichiro
CS Department of Pediatric Cardiology, Tokyo Women's Medical University, Kawadacho, Shinjukuku, Tokyo, 162-8666, Japan
prmomma@nora.hij.twmu.ac.jp
SO Pediatric Research, (March 2003) Vol. 53, No. 3, pp. 479-485. print.
ISSN: 0031-3998 (ISSN print).
DT Article
LA English
ED Entered STN: 26 Mar 2003
Last Updated on STN: 26 Mar 2003

L4 ANSWER 51 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:152405 BIOSIS
DN PREV200300152405
TI Cardiac fibrosis occurs early and involves endothelin and AT-1 receptors in hypertension due to endogenous angiotensin II.
AU Seccia, Teresa M.; Belloni, Anna S.; Kreutz, Reinhold; Paul, Martin; Nussdorfer, Gastone G.; Pessina, Achille C.; Rossi, Gian Paolo [Reprint Author]
CS Dept. of Clinical and Experimental Medicine, University Hospital, via Giustiniani, 2, Clinica Medica 4, 35126, Padova, Italy
gianpaolo.rossi@unipd.it
SO Journal of the American College of Cardiology, (February 19, 2003) Vol. 41, No. 4, pp. 666-673. print.
ISSN: 0735-1097 (ISSN print).
DT Article
LA English
ED Entered STN: 19 Mar 2003
Last Updated on STN: 19 Mar 2003

L4 ANSWER 52 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:138950 BIOSIS
DN PREV200300138950
TI Differentiating spontaneous from drug-induced vascular injury in the dog.
AU Clemo, Frances A. S. [Reprint Author]; Evering, Winston E.; Snyder, Paul W.; Albassam, Mudher A.
CS DSE Europe, Pfizer Limited, Ramsgate Road, Sandwich, IPC 699, Kent, CT13 9NJ, UK
frances_clemo@sandwich.pfizer.com
SO Toxicologic Pathology, (January-February 2003) Vol. 31, No. Supplement, pp. 25-31. print.
Meeting Info.: 21st Annual Symposium of the Society of Toxicologic Pathology: Non-Rodent Species in Toxicologic Pathology. Denver, CO, USA. June 02-06, 2002. Society of Toxicologic Pathology.
CODEN: TOPADD. ISSN: 0192-6233.
DT Conference; (Meeting)

LA English
ED Entered STN: 12 Mar 2003
Last Updated on STN: 12 Mar 2003

L4 ANSWER 53 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:135907 BIOSIS
DN PREV200300135907
TI Vascular endothelial growth factor induced functional and morphologic signs of endothelial dysfunction in isolated arteries from normal pregnant women.
AU Svedas, Eimantas; Islam, Khalid B.; Nisell, Henry; Kublickiene, Karolina R. [Reprint Author]
CS Department of Obstetrics and Gynecology, Karolinska Institute, Huddinge University Hospital, SE-14186, Stockholm, Sweden
karolina.kublickiene@klinvet.ki.se
SO American Journal of Obstetrics and Gynecology, (January 2003) Vol. 188, No. 1, pp. 168-176. print.
CODEN: AJOGAH. ISSN: 0002-9378.
DT Article
LA English
ED Entered STN: 12 Mar 2003
Last Updated on STN: 12 Mar 2003

L4 ANSWER 54 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:127552 BIOSIS
DN PREV200300127552
TI Cocaine-induced endothelin-1-dependent spasm in rabbit basilar artery in vivo.
AU Fandino, Javier; Sherman, Jonathan D.; Zuccarello, Mario; Rapoport, Robert M. [Reprint Author]
CS Department of Pharmacology and Cell Biophysics, College of Medicine, University of Cincinnati, P. O. Box 670575, Cincinnati, OH, 45267-0575, USA
Robert.Rapoport@uc.edu
SO Journal of Cardiovascular Pharmacology, (February 2003) Vol. 41, No. 2, pp. 158-161. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 5 Mar 2003
Last Updated on STN: 5 Mar 2003

L4 ANSWER 55 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:120271 BIOSIS
DN PREV200300120271
TI Tumor Necrosis Factor-alpha Downregulates ***Endothelin*** - ***Receptor*** Gene-Expression in Rat Endotoxemia.
AU Bucher, Michael [Reprint Author]; Taeger, Kai [Reprint Author]
CS Department of Anesthesiology, University of Regensburg, Regensburg, Germany
SO Anesthesiology Abstracts of Scientific Papers Annual Meeting, (2002) No. 2002, pp. Abstract No. A-425. http://www.asa-abstracts.com. cd-rom.
Meeting Info.: 2002 Annual Meeting of the American Society of Anesthesiologists. Orlando, FL, USA. October 12-16, 2002. American Society of Anesthesiologists Inc.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 5 Mar 2003
Last Updated on STN: 5 Mar 2003

L4 ANSWER 56 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:119321 BIOSIS
DN PREV200300119321
TI Altered myocardial thin-filament function in the failing Dahl salt-sensitive rat heart: Amelioration by endothelin blockade.
AU Noguchi, Teruo; Kihara, Yasuki; Begin, Kelly J.; Gorga, Joseph A.; Palmiter, Kimberly A.; LeWinter, Martin M.; VanBuren, Peter [Reprint Author]
CS College of Medicine, University of Vermont, 149 Beaumont Ave, 121 HRSF Building, Burlington, VT, 05405, USA
vanburen@physiology.med.uvm.edu
SO Circulation, (February 4, 2003) Vol. 107, No. 4, pp. 630-635. print.
ISSN: 0009-7322 (ISSN print).
DT Article
LA English

ED Entered STN: 5 Mar 2003
Last Updated on STN: 5 Mar 2003

L4 ANSWER 57 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:118580 BIOSIS
DN PREV200300118580
TI Endogenous endothelins and nitric oxide in hypoxic pulmonary vasoconstriction.
AU Hubloue, I.; Biarent, D.; Kafi, S. Abdel; Bejjani, G.; Kerbaul, F.; Naeije, R.; Leeman, M. [Reprint Author]
CS Dept of Intensive Care, Erasme University Hospital, 808, Lennik road, B-1070, Brussels, Belgium
marc.leeman@ulb.ac.be
SO European Respiratory Journal, (January 2003) Vol. 21, No. 1, pp. 19-24. print.
ISSN: 0903-1936 (ISSN print).
DT Article
LA English
ED Entered STN: 26 Feb 2003
Last Updated on STN: 26 Feb 2003

L4 ANSWER 58 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:118265 BIOSIS
DN PREV200300118265
TI Altered regulation of endothelin A receptor subtype in the cerebral arterioles in response to a Japanese-style diet, in stroke-prone hypertensive rats.
AU Rossi, Gian Paolo [Reprint Author]; Colonna, Stefania; Belloni, Anna S.; Savoia, Carmine; Albertin, Giovanna; Nussdorfer, Gastone G.; Hagiwara, Hiromi; Rubattu, Speranza; Volpe, Massimo
CS Department of Clinical and Experimental Medicine, University Hospital, via Giustiniani 2, 35126, Padova, Italy
gianpaolo.rossi@unipd.it
SO Journal of Hypertension, (January 2003) Vol. 21, No. 1, pp. 105-113. print.
ISSN: 0263-6352 (ISSN print).
DT Article
LA English
ED Entered STN: 26 Feb 2003
Last Updated on STN: 26 Feb 2003

L4 ANSWER 59 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:97318 BIOSIS
DN PREV200300097318
TI Antiarrhythmic effect of endothelin-A receptor antagonist on acute ischemic arrhythmia in isolated rat heart.
AU Xu Hong; Lin Li; Yuan Wen-Jun [Reprint Author]
CS Department of Physiology, Second Military Medical University, Shanghai, 200433, China
yuanwj@smmu.edu.cn
SO Acta Pharmacologica Sinica, (January 2003) Vol. 24, No. 1, pp. 37-44. print.
ISSN: 1671-4083 (ISSN print).
DT Article
LA English
ED Entered STN: 12 Feb 2003
Last Updated on STN: 12 Feb 2003

L4 ANSWER 60 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:79585 BIOSIS
DN PREV200300079585
TI ETA antagonism enhances cardiac norepinephrine re-uptake in experimental heart failure.
AU Backs, Johannes [Reprint Author]; Buss, Sebastian Johannes [Reprint Author]; Kristen, Arnt [Reprint Author]; Haunstetter, Armin [Reprint Author]; Haass, Markus [Reprint Author]
CS Univ of Heidelberg, Heidelberg, Germany
SO Circulation, (November 5, 2002) Vol. 106, No. 19 Supplement, pp. II-67. print.
Meeting Info.: Abstracts from Scientific Sessions. Chicago, IL, USA. November 17-20, 2002. American Heart Association.
ISSN: 0009-7322 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 6 Feb 2003

Last Updated on STN: 6 Feb 2003

L4 ANSWER 61 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:77719 BIOSIS
DN PREV200300077719
TI Enrasentan compared with enalapril in patients with asymptomatic left ventricular systolic dysfunction.
AU Prasad, Sanjay K. [Reprint Author]; Smith, Gillian [Reprint Author]; Dargie, Henry J.; Cleland, John G. F.; Pennell, Dudley J.
CS Royal Brompton Hosp, London, UK
SO Circulation, (November 5, 2002) Vol. 106, No. 19 Supplement, pp. II.470. print.
Meeting Info.: Abstracts from Scientific Sessions. Chicago, IL, USA. November 17-20, 2002. American Heart Association.
ISSN: 0009-7322 (ISSN print).
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 6 Feb 2003
Last Updated on STN: 6 Feb 2003

L4 ANSWER 62 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:70427 BIOSIS
DN PREV200300070427
TI Cellular localization of the ***endothelin*** ***receptor*** subtypes ETA and ETB in the rat heart and their differential expression in coronary arteries, veins, and capillaries.
AU Wendel-Wellner, Martina [Reprint Author]; Noll, Thomas; Koenig, Peter; Schmeck, Joachim; Koch, Thea; Kummer, Wolfgang
CS Department of Anesthesiology and Intensive Care Medicine, University Hospital Dresden, Fetscherstrasse 74, 01307, Dresden, Germany
martina.wendel-wellner@mailbox.tu-dresden.de
SO Histochemistry and Cell Biology, (November 2002) Vol. 118, No. 5, pp. 361-369. print.
ISSN: 0948-6143.
DT Article
LA English
ED Entered STN: 29 Jan 2003
Last Updated on STN: 29 Jan 2003

L4 ANSWER 63 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:70242 BIOSIS
DN PREV200300070242
TI Coronary artery myogenic response in a genetic model of hypertrophic cardiomyopathy.
AU Petersen, Henrik H.; Choy, Jonathan; Stauffer, Brian; Moien-Afshari, Farzad; Aalkjaer, Christian; Leinwand, Leslie; McManus, Bruce M.; Laher, Ismail [Reprint Author]
CS Dept. of Pharmacology and Therapeutics, Faculty of Medicine, Univ. of British Columbia, Vancouver, BC, V6T 1Z3, Canada
laher@interchange.ubc.ca
SO American Journal of Physiology, (December 2002) Vol. 283, No. 6 Part 2, pp. H2244-H2249. print.
ISSN: 0002-9513 (ISSN print).
DT Article
LA English
ED Entered STN: 29 Jan 2003
Last Updated on STN: 29 Jan 2003

L4 ANSWER 64 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:60560 BIOSIS
DN PREV200300060560
TI Endothelin-A receptor antagonist treatment improves the periosteal microcirculation after hindlimb ischemia and reperfusion in the rat.
AU Wolfard, Antal [Reprint Author]; Csaszar, Jozsef; Gera, Laszlo; Petri, Andras; Simonka, Janos Aurel; Balogh, Adam; Boros, Mihaly
CS Department of Surgery, University of Szeged, Szent-Gyorgyi Albert Medical and Pharmaceutical Center, Pecsi u. 4., H-6720, Szeged, Hungary
SO Microcirculation (New York), (December 2002) Vol. 9, No. 6, pp. 471-476. print.
ISSN: 1073-9688 (ISSN print).
DT Article
LA English
ED Entered STN: 22 Jan 2003
Last Updated on STN: 22 Jan 2003

L4 ANSWER 65 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:53740 BIOSIS
DN PREV200300053740
TI Heart failure: Are we making progress?.
AU Smith, Eldon R. [Editor]
SO Canadian Journal of Cardiology, (October 2002) Vol. 18, No. 10, pp. 1124-1125. print.
ISSN: 0828-282X (ISSN print).
DT Article
Editorial
LA English
ED Entered STN: 22 Jan 2003
Last Updated on STN: 22 Jan 2003

L4 ANSWER 66 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:49391 BIOSIS
DN PREV200300049391
TI Physiological concentrations of insulin induce endothelin-mediated vasoconstriction during inhibition of NOS or PI3-kinase in skeletal muscle arterioles.
AU Eringa, Etto C.; Stehouwer, Coen D. A.; Merlijn, Thomas; Westerhof, Nico; Sipkema, Pieter [Reprint Author]
CS Laboratory for Physiology, VU Medical Centre, Van der Boechorststraat 7, 1081 BT, Amsterdam, Netherlands
sipkema@physiol.med.vu.nl
SO Cardiovascular Research, (December 2002) Vol. 56, No. 3, pp. 464-471. print.
CODEN: CVREAU. ISSN: 0008-6363.
DT Article
LA English
ED Entered STN: 15 Jan 2003
Last Updated on STN: 15 Jan 2003

L4 ANSWER 67 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:34891 BIOSIS
DN PREV200300034891
TI Exaggerated coronary reactivity to endothelin-1 in diabetes: Reversal with bosentan.
AU Verma, Subodh; Arikawa, Emi; Lee, Sammy; Dumont, Aaron S.; Yao, Linfu; McNeill, John H. [Reprint Author]
CS Division of Pharmacology and Toxicology, Faculty of Pharmaceutical Sciences, University of British Columbia, 2146 East Mall, Vancouver, BC, V6T 1Z3, Canada
jmcneill@interchange.ubc.ca
SO Canadian Journal of Physiology and Pharmacology, (October 2002) Vol. 80, No. 10, pp. 980-986. print.
ISSN: 0008-4212 (ISSN print).
DT Article
LA English
ED Entered STN: 8 Jan 2003
Last Updated on STN: 8 Jan 2003

L4 ANSWER 68 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:629175 BIOSIS
DN PREV200200629175
TI Activation of the endothelin system in uremic cardiomyopathy. Influence of ***endothelin*** ***receptor*** antagonists.
AU Wolf, Sabine C. [Reprint author]; Brehm, Bernhard R. [Reprint author]; Gaschler, Frank [Reprint author]; Klaussner, Martina [Reprint author]; Risler, Teut [Reprint author]
CS Department of Nephrology and Cardiology, Medical Clinic III, Tuebingen, Germany
SO Nephrology Dialysis Transplantation, (2002) Vol. 17, No. Abstracts Supplement 1, pp. 36. print.
Meeting Info.: XXXIX Congress of the European Renal Association and the European Dialysis and Transplant Association. Copenhagen, Denmark. July 14-17, 2002. European Dialysis and Transplant Association.
ISSN: 0931-0509.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 12 Dec 2002
Last Updated on STN: 12 Dec 2002

L4 ANSWER 69 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:618626 BIOSIS

DN PREV200200618626
TI Portal hypertension is not associated with transcriptional downregulation of vascular G protein coupled receptors in hepatic arteries.
AU Neef, Markus [Reprint author]; Biecker, Erwin; Heller, Jorg [Reprint author]; Schepke, Michael [Reprint author]; Nischalke, Hans D. [Reprint author]; Shaw, Sidney; Wolff, Martin [Reprint author]; Spengler, Ulrich [Reprint author]; Sauerbruch, Tilman [Reprint author]
CS University of Bonn, Bonn, Germany
SO Hepatology, (October, 2002) Vol. 36, No. 4 Part 2, pp. 429A. print.
Meeting Info.: 53rd Annual Meeting on the Liver. BOSTON, MA, USA. November 01-05, 2002.
CODEN: HPTLD9. ISSN: 0270-9139.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 4 Dec 2002
Last Updated on STN: 4 Dec 2002

L4 ANSWER 70 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:605893 BIOSIS
DN PREV200200605893
TI ACE inhibitor but not ***endothelin*** ***receptor*** blocker prevents podocyte loss in the STZ model of diabetic nephropathy.
AU Gross, Marie-Luise [Reprint author]; Koch, Andreas; Szabo, Andras; Ritz, Eberhard; Amann, Kerstin
CS Pathologic Institute, University of Heidelberg, Heidelberg, Germany
SO Journal of the American Society of Nephrology, (September, 2002) Vol. 13, No. Program and Abstracts Issue, pp. 664A. print.
Meeting Info.: Meeting of the American Society of Nephrology. Philadelphia, PA, USA. October 30-November 04, 2002. American Society of Nephrology.
CODEN: JASNEU. ISSN: 1046-6673.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 27 Nov 2002
Last Updated on STN: 27 Nov 2002

L4 ANSWER 71 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:601491 BIOSIS
DN PREV200200601491
TI The new clinical trials on pharmacological treatment in pulmonary arterial hypertension.
AU Galie, N. [Reprint author]; Manes, A.; Branzi, A.
CS Istituto di Cardiologia, Universita di Bologna, Via Massarenti, 9, 40138, Bologna, Italy
n.galie@bo.nettuno.it
SO European Respiratory Journal, (October, 2002) Vol. 20, No. 4, pp. 1037-1049. print.
CODEN: ERJOEI. ISSN: 0903-1936.
DT Article
LA English
ED Entered STN: 20 Nov 2002
Last Updated on STN: 20 Nov 2002

L4 ANSWER 72 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:592717 BIOSIS
DN PREV200200592717
TI XIVth World Congress of Pharmacology San Francisco, CA, July 7-12, 2002 new cardiovascular drugs.
AU Scriabine, Alexander [Reprint author]
CS Department of Pharmacology, Yale University School of Medicine, 333 Cedar Street, New Haven, CT, 06420, USA
alexander.scriabine@snet.net
SO Cardiovascular Drug Reviews, (Fall, 2002) Vol. 20, No. 3, pp. 226-232. print.
ISSN: 0897-5957.
DT Conference; (Meeting)
Conference; Report; (Meeting Report)
LA English
ED Entered STN: 13 Nov 2002
Last Updated on STN: 30 Dec 2002

L4 ANSWER 73 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:575193 BIOSIS

DN PREV200200575193
TI The role of endothelin-1 in hepatic ischemia and reperfusion injury.
AU Jin, Maeng Bong; Todo, Satoru [Reprint author]
CS First Department of Surgery, Hokkaido University School of Medicine, Kita 8 Nishi 5, Kita-ku, Sapporo, 060-0808, Japan
SO Journal of Gastroenterology, (September, 2002) Vol. 37, No. 9, pp. 763-765. print.
ISSN: 0944-1174.
DT Article
Editorial
LA English
ED Entered STN: 7 Nov 2002
Last Updated on STN: 7 Nov 2002

L4 ANSWER 74 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:572810 BIOSIS
DN PREV200200572810
TI Heart failure in 10 years time: Focus on pharmacological treatment.
AU McMurray, J. J. V. [Reprint author]
CS Department of Cardiology, Western Infirmary, Glasgow, G11 6NT, UK
j.mcmurray@bio.gla.ac.uk
SO Heart (London), (October, 2002) Vol. 88, No. Supplement 2, pp. ii40-ii46. print.
ISSN: 1355-6037.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 7 Nov 2002
Last Updated on STN: 7 Nov 2002

L4 ANSWER 75 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:570338 BIOSIS
DN PREV200200570338
TI Effects of ***endothelin*** ***receptor*** antagonists on endothelin-1 and inducible nitric oxide synthase genes in a rat endotoxic shock model.
AU Hirata, Yukio [Reprint author]; Ishimaru, Shinya
CS Department of Clinical and Molecular Endocrinology, Graduate School, Tokyo Medical and Dental University, 1-5-45, Yushima, Bunkyo-ku, Tokyo, 113-8519, Japan
yhirata.cme@tmd.ac.jp
SO Clinical Science (London), (August, 2002) Vol. 103, No. Suppl. 48, pp. 332S-335S. print.
CODEN: CSCIAE. ISSN: 0143-5221.
DT Article
LA English
ED Entered STN: 7 Nov 2002
Last Updated on STN: 7 Nov 2002

L4 ANSWER 76 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:570325 BIOSIS
DN PREV200200570325
TI Influence of ***endothelin*** ***receptor*** antagonists on myocardial protein kinase C isoforms in uraemic cardiomyopathy.
AU Wolf, Sabine C.; Amend, Thorsten; Risler, Teut; Amann, Kerstin; Brehm, Bernhard R. [Reprint author]
CS Medical Clinic III, Otfried-Muellerstrasse 10, 72076, Tuebingen, Germany
101566.341@compuserve.com
SO Clinical Science (London), (August, 2002) Vol. 103, No. Suppl. 48, pp. 276S-279S. print.
CODEN: CSCIAE. ISSN: 0143-5221.
DT Article
LA English
ED Entered STN: 7 Nov 2002
Last Updated on STN: 7 Nov 2002

L4 ANSWER 77 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:570316 BIOSIS
DN PREV200200570316
TI Increased expression of endothelin-converting enzyme-1 in failing human myocardium.
AU Morawietz, Henning [Reprint author]; Goettsch, Winfried; Szibor, Marten; Barton, Matthias; Shaw, Sidney; Hakim, Kavous; Zerkowski, Hans-Reinhard; Holtz, Juergen
CS Faculty of Medicine, Institute of Pathophysiology, Martin Luther University Halle-Wittenberg, Magdeburger Strasse 18, D-06097, Halle,

Germany
henning.morawietz@medizin.uni-halle.de
SO Clinical Science (London), (August, 2002) Vol. 103, No. Suppl. 48, pp. 237S-240S. print.
CODEN: CSCIAE. ISSN: 0143-5221.
DT Article
LA English
ED Entered STN: 7 Nov 2002
Last Updated on STN: 7 Nov 2002

L4 ANSWER 78 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:570289 BIOSIS
DN PREV200200570289
TI Pharmacology of ***endothelin*** ***receptor*** antagonists ABT-627, ABT-546, A-182086 and A-192621: Ex vivo and in vivo studies.
AU Wessale, Jerry L.; Adler, Andrew L.; Novosad, Eugene I.; Calzadilla, Samuel V.; Dayton, Brian D.; Marsh, Kennan C.; Winn, Martin; Jae, Hwan-Soo; von Geldern, Thomas W.; Opgenorth, Terry J.; Wu-Wong, J. Ruth [Reprint author]
CS Abbott Laboratories, 5440 Patrick Henry Drive, Santa Clara, CA, 95054, USA
ruth.r.wuwong@abbott.com
SO Clinical Science (London), (August, 2002) Vol. 103, No. Suppl. 48, pp. 112S-117S. print.
CODEN: CSCIAE. ISSN: 0143-5221.
DT Article
LA English
ED Entered STN: 7 Nov 2002
Last Updated on STN: 30 Dec 2002

L4 ANSWER 79 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:570266 BIOSIS
DN PREV200200570266
TI Augmented endothelial uptake of oxidized low-density lipoprotein in response to endothelin-1.
AU Morawietz, Henning [Reprint author]; Duerrschmidt, Nicole; Niemann, Bernd; Galle, Jan; Sawamura, Tatsuya; Holtz, Juergen
CS Faculty of Medicine, Institute of Pathophysiology, Martin Luther University Halle-Wittenberg, D-06097, Halle, Germany
henning.morawietz@medizin.uni-halle.de
SO Clinical Science (London), (August, 2002) Vol. 103, No. Suppl. 48, pp. 9S-12S. print.
CODEN: CSCIAE. ISSN: 0143-5221.
DT Article
LA English
ED Entered STN: 7 Nov 2002
Last Updated on STN: 7 Nov 2002

L4 ANSWER 80 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:552725 BIOSIS
DN PREV200200552725
TI Angiogenesis and vascular architecture in pheochromocytomas: Distinctive traits in malignant tumors.
AU Favier, Judith [Reprint author]; Plouin, Pierre-Francois; Corvol, Pierre; Gasc, Jean-Marie
CS College de France, INSERM U36, 11 Place Marcelin Berthelot, Paris Cedex 05, 75231, France
jean-marie.gasc@college-de-france.fr
SO American Journal of Pathology, (October, 2002) Vol. 161, No. 4, pp. 1235-1246. print.
CODEN: AJPAA4. ISSN: 0002-9440.
DT Article
LA English
ED Entered STN: 30 Oct 2002
Last Updated on STN: 30 Oct 2002

L4 ANSWER 81 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:547873 BIOSIS
DN PREV200200547873
TI Cerebral ischemia upregulates vascular endothelin ETB receptors in rat.
AU Stenman, Emelie [Reprint author]; Malmsjo, Malin; Uddman, Erik; Gido, Gunilla; Wieloch, Tadeuz; Edvinsson, Lars
CS Division of Experimental Vascular Research, Lund University Hospital, Solvegatan 17, Wallenberg Neurocentrum, 3 tr, 221 84, Lund, Sweden
Emelie.Stenman@med.lu.se
SO Stroke, (September, 2002) Vol. 33, No. 9, pp. 2311-2316. print.
CODEN: SJCCA7. ISSN: 0039-2499.

DT Article
LA English
ED Entered STN: 23 Oct 2002
Last Updated on STN: 23 Oct 2002

L4 ANSWER 82 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:541204 BIOSIS
DN PREV200200541204
TI L-nitro-arginine inhibits increase in endothelin binding sites induced by ischemia and reperfusion.
AU Saito, Takashi [Reprint author]; Fushimi, Etsuko; Tamura, Toshiko; Fujiwara, Yoshimasa; Miura, Hiroto; Watanabe, Hiroyuki; Kibira, Satoshi; Hasegawa, Hitoshi; Miura, Mamoru
CS 2nd Department of Internal Medicine, Akita University School of Medicine, 1-1-1 Hondo, Akita, 010, Japan
tsaito@im2.med.akita-u.ac.jp
SO Journal of Molecular and Cellular Cardiology, (August, 2002) Vol. 34, No. 8, pp. 1041-1047. print.
CODEN: JMCDAY. ISSN: 0022-2828.
DT Article
LA English
ED Entered STN: 16 Oct 2002
Last Updated on STN: 16 Oct 2002

L4 ANSWER 83 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:533987 BIOSIS
DN PREV200200533987
TI Pharmacological prevention and regression of arterial remodeling in a rat model of isolated systolic hypertension.
AU Dao, Huy Hao; Essalihi, Rachida; Graillon, Jean-Francois; Lariviere, Richard; de Champlain, Jacques; Moreau, Pierre [Reprint author]
CS Faculty of Pharmacy, Universite de Montreal, 2900 Edouard-Montpetit, Room R-313, Stn 'Centre-Ville', PO Box 6128, Montreal, Quebec, H3C 3J7, Canada
pierre.moreau@umontreal.ca
SO Journal of Hypertension, (August, 2002) Vol. 20, No. 8, pp. 1597-1606. print.
CODEN: JOHYD3. ISSN: 0263-6352.
DT Article
LA English
ED Entered STN: 16 Oct 2002
Last Updated on STN: 16 Oct 2002

L4 ANSWER 84 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:527995 BIOSIS
DN PREV200200527995
TI Antagonizing effects of novel multipeptid analogues on ***endothelin*** ***receptors*** and their pharmacological characteristics in cardiovascular system.
AU Fei Gai-shun; Shan Li-mei; Liu Shu-hong; Liang Yuan-jun; Liu Ke-liang; Wang Hai [Reprint author]
CS Institute of Pharmacology and Toxicology, Academy of Military Medical Sciences, Beijing, 100850, China
wh@mic.bmi.ac.cn
SO Yaoxue Xuebao, (August, 2002) Vol. 37, No. 8, pp. 593-597. print.
CODEN: YHHPAL. ISSN: 0513-4870.
DT Article
LA Chinese
ED Entered STN: 9 Oct 2002
Last Updated on STN: 9 Oct 2002

L4 ANSWER 85 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:504829 BIOSIS
DN PREV200200504829
TI Reduction of bFGF-induced smooth muscle cell proliferation and ***endothelin*** ***receptor*** mRNA expression by mevastatin and atorvastatin.
AU Xu, Cang-Bao; Stenman, Emelie; Edvinsson, Lars [Reprint author]
CS Department of Medicine, Division of Experimental Vascular Research, University Hospital of Lund, S-22185, Lund, Sweden
lars.edvinsson@med.lu.se
SO Biochemical Pharmacology, (1 August, 2002) Vol. 64, No. 3, pp. 497-505. print.
CODEN: BCPCA6. ISSN: 0006-2952.
DT Article
LA English
ED Entered STN: 25 Sep 2002

Last Updated on STN: 25 Sep 2002

L4 ANSWER 86 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:504712 BIOSIS
DN PREV200200504712
TI Combined inhibition of neutral endopeptidase with angiotensin converting enzyme or endothelin converting enzyme in experimental diabetes.
AU Tikkanen, Ilkka; Tikkanen, Tuula; Cao, Zemin; Allen, Terri J.; Davis, Belinda J.; Lassila, Markus; Casley, David; Johnston, Colin I.; Burrell, Louise M.; Cooper, Mark E. [Reprint author]
CS Department of Medicine, Austin and Repatriation Medical Centre, University of Melbourne, Waterdale Road, Repatriation Campus, West Heidelberg, Victoria, 3081, Australia
cooper@austin.unimelb.edu.au
SO Journal of Hypertension, (April, 2002) Vol. 20, No. 4, pp. 707-714. print.
CODEN: JOHYD3. ISSN: 0263-6352.
DT Article
LA English
ED Entered STN: 25 Sep 2002
Last Updated on STN: 25 Sep 2002

L4 ANSWER 87 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:480166 BIOSIS
DN PREV200200480166
TI Angiotensin-converting enzyme inhibitor therapy prevents upregulation of endothelin-converting enzyme-1 in failing human myocardium.
AU Morawietz, H. [Reprint author]; Goettsch, W.; Szibor, M.; Barton, M.; Shaw, S.; Hakim, K.; Zerkowski, H.-R.; Holtz, J.
CS Institute of Pathophysiology, Martin Luther University Halle-Wittenberg, Magdeburger Str. 18, D-06097, Halle, Germany
henning.morawietz@medizin.uni-halle.de
SO Biochemical and Biophysical Research Communications, (August 2, 2002) Vol. 295, No. 5, pp. 1057-1061. print.
CODEN: BBRCA9. ISSN: 0006-291X.
DT Article
LA English
ED Entered STN: 11 Sep 2002
Last Updated on STN: 11 Sep 2002

L4 ANSWER 88 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:470541 BIOSIS
DN PREV200200470541
TI Altered expression of ***endothelin*** ***receptors*** in failing human left ventricles.
AU Asano, Koji; Bohlmeyer, Teresa J.; Westcott, Jay Y.; Zisman, Lawrence S.; Kinugawa, Koichiro; Good, Matthew; Minobe, Wayne A.; Roden, Robert L.; Wolfel, Eugene E.; Lindenfeld, JoAnn; Port, J. David; Perryman, M. Benjamin; Cleveland, Joseph; Lowes, Brian D.; Bristow, Michael R. [Reprint author]
CS Division of Cardiology, University of Colorado Health Sciences Center, 4200 East Ninth Avenue, B-139, Denver, CO, 80262, USA
michael.bristow@uchsc.edu
SO Journal of Molecular and Cellular Cardiology, (July, 2002) Vol. 34, No. 7, pp. 833-846. print.
CODEN: JMCDAY. ISSN: 0022-2828.
DT Article
LA English
ED Entered STN: 4 Sep 2002
Last Updated on STN: 4 Sep 2002

L4 ANSWER 89 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:440252 BIOSIS
DN PREV200200440252
TI Cortical expression of ***endothelin*** ***receptor*** subtypes A and B following middle cerebral artery occlusion in rats.
AU Loo, L.-S.; Ng, Y.-K.; Zhu, Y.-Z.; Lee, H.-S.; Wong, P. T.-H. [Reprint author]
CS Department of Pharmacology, Faculty of Medicine, National University of Singapore, 10 Kent Ridge Crescent, Singapore, 119260, Singapore
phcwth@nus.edu.sg
SO Neuroscience, (19 July, 2002) Vol. 112, No. 4, pp. 993-1000. print.
CODEN: NRSCDN. ISSN: 0306-4522.
DT Article
LA English
ED Entered STN: 14 Aug 2002
Last Updated on STN: 14 Aug 2002

L4 ANSWER 90 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:430917 BIOSIS
DN PREV200200430917
TI Effects of the oral ***endothelin*** ***receptor*** antagonist bosentan on echocardiographic and Doppler measures in patients with pulmonary arterial hypertension.
AU Galie, Nazzareno [Reprint author]; Hinderliter, Alan L. [Reprint author]; Torbicki, Adam [Reprint author]; Simonneau, Gerald [Reprint author]; Espinola-Zabaleta, Nilda [Reprint author]; Rocchi, Guido [Reprint author]; Kurzyna, Marcin [Reprint author]; Kronenberg, Andrew [Reprint author]; Frantz, Robert [Reprint author]; Sherif, Nagueh [Reprint author]; Barst, Robyn [Reprint author]; Dujardin, Karl [Reprint author]; Channick, Richard [Reprint author]
CS Institute of Cardiology, University of Bologna, Bologna, Italy
SO Journal of the American College of Cardiology, (March 6, 2002) Vol. 39, No. 5 Supplement A, pp. 224A. print.
Meeting Info.: 51st Annual Scientific Session of the American College of Cardiology. Atlanta, GA, USA. March 17-20, 2002.
CODEN: JACCDI. ISSN: 0735-1097.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 14 Aug 2002
Last Updated on STN: 14 Aug 2002

L4 ANSWER 91 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:430906 BIOSIS
DN PREV200200430906
TI Activity of endothelin-1 is increased in the forearm resistance vessels of subjects with hypertension.
AU Nohria, Anju [Reprint author]; Garrett, Leslie [Reprint author]; Johnson, Wendy [Reprint author]; Kinlay, Scott [Reprint author]; Ganz, Peter [Reprint author]; Creager, Mark A. [Reprint author]
CS Brigham and Women's Hospital, Boston, MA, USA
SO Journal of the American College of Cardiology, (March 6, 2002) Vol. 39, No. 5 Supplement A, pp. 222A. print.
Meeting Info.: 51st Annual Scientific Session of the American College of Cardiology. Atlanta, GA, USA. March 17-20, 2002.
CODEN: JACCDI. ISSN: 0735-1097.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 14 Aug 2002
Last Updated on STN: 14 Aug 2002

L4 ANSWER 92 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:430852 BIOSIS
DN PREV200200430852
TI Chronic selective endothelin A receptor antagonism preserves myocardial perfusion in experimental hypercholesterolemia.
AU Bonetti, Piero O. [Reprint author]; Best, Patricia J. [Reprint author]; Rodriguez-Porcel, Martin [Reprint author]; Holmes, David R., Jr. [Reprint author]; Lerman, Lilach O. [Reprint author]; Lerman, Amir [Reprint author]
CS Division of Cardiovascular Diseases and Division of Hypertension, Mayo Clinic, Rochester, MN, USA
SO Journal of the American College of Cardiology, (March 6, 2002) Vol. 39, No. 5 Supplement A, pp. 210A. print.
Meeting Info.: 51st Annual Scientific Session of the American College of Cardiology. Atlanta, GA, USA. March 17-20, 2002.
CODEN: JACCDI. ISSN: 0735-1097.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 14 Aug 2002
Last Updated on STN: 14 Aug 2002

L4 ANSWER 93 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:429639 BIOSIS
DN PREV200200429639
TI The authors reply.
AU Rubin, Lewis J. [Reprint author]; Galie, Nazzareno; Simonneau, Gerald
CS University of California, San Diego, CA, 92037, USA
ljrubin@ucsd.edu
SO New England Journal of Medicine, (July 25, 2002) Vol. 347, No. 4, pp. 293.

print.
CODEN: NEJMAG. ISSN: 0028-4793.
DT Letter
LA English
ED Entered STN: 14 Aug 2002
Last Updated on STN: 14 Aug 2002

L4 ANSWER 94 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:414156 BIOSIS
DN PREV200200414156
TI Altered mitogen-activated protein kinase activation in vascular smooth muscle cells from spontaneously hypertensive rats.
AU Kubo, Takao [Reprint author]; Ibusuki, Takahiro; Chiba, Satoshi; Kambe, Toshie; Fukumori, Ryuji
CS Department of Pharmacology, Showa Pharmaceutical University, Machida, Tokyo, 194-8543, Japan
kubo@ac.shoyaku.ac.jp
SO Clinical and Experimental Pharmacology and Physiology, (July, 2002) Vol. 29, No. 7, pp. 537-543. print.
ISSN: 0305-1870.
DT Article
LA English
ED Entered STN: 31 Jul 2002
Last Updated on STN: 31 Jul 2002

L4 ANSWER 95 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:383452 BIOSIS
DN PREV200200383452
TI The effects of ***endothelin*** ***receptor*** blockade on the course of experimental postischaemic acute renal failure.
AU Miloradovic, Z. [Reprint author]; Jerkic, Mirjana; Jovovic, Durdica; Mihailovic-Stanojevic, Nevena; Stosic, Gordana; Markovic-Lipkovski, Jasmina
CS Institute of Medical Research, Dr Subotica 4, 11129, PO Box 102, Beograd, Yugoslavia
zokim@imi.bg.ac.yu
SO Acta Veterinaria (Belgrade), (2002) Vol. 52, No. 2-3, pp. 137-150. print.
CODEN: ACVTA8. ISSN: 0567-8315.
DT Article
LA English
ED Entered STN: 10 Jul 2002
Last Updated on STN: 10 Jul 2002

L4 ANSWER 96 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:382858 BIOSIS
DN PREV200200382858
TI Complete results of the first randomized, placebo-controlled study of bosentan, a dual ***endothelin*** ***receptor*** antagonist, in pulmonary arterial hypertension.
AU Badesch, David B. [Reprint author]; Bodin, Frederic; Channick, Richard N.; Frost, Adaani; Rainisio, Maurizio; Robbins, Ivan M.; Roux, Sebastien; Rubin, Lewis J.; Simonneau, Gerald; Sitbon, Olivier; Tapson, Victor F.
CS Division of Pulmonary Sciences and Critical Care Medicine, University of Colorado Health Sciences Center, 4200 E. Ninth Avenue, Box C-272, Denver, CO, 80262, USA
David.Badesch@UCHSC.edu
SO Current Therapeutic Research, (April, 2002) Vol. 63, No. 4, pp. 227-246. print.
CODEN: CTCEA9. ISSN: 0011-393X.
DT Article
LA English
ED Entered STN: 10 Jul 2002
Last Updated on STN: 10 Jul 2002

L4 ANSWER 97 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:363372 BIOSIS
DN PREV200200363372
TI Activation of the endothelin system in uremic cardiomyopathy: Influence of ***endothelin*** ***receptor*** antagonists.
AU Wolf, S. C. [Reprint author]; Brehm, B. R. [Reprint author]; Gaschler, F. [Reprint author]; Lang, F.; Risler, T. [Reprint author]
CS Medizinische Klinik III, University of Tuebingen, Otfried-Muellerstr. 10, Tuebingen, Germany
SO Pfluegers Archiv European Journal of Physiology, (March, 2002) Vol. 443, No. Supplement 1, pp. S356. print.
Meeting Info.: 81st Annual Joint Meeting of the Physiological Society, the

Scandinavian Physiological Society and the German Physiological Society. Tuebingen, Germany. March 15-19, 2002.
CODEN: PFLABK. ISSN: 0031-6768.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 3 Jul 2002
Last Updated on STN: 3 Jul 2002

L4 ANSWER 98 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:357378 BIOSIS
DN PREV200200357378
TI Pulmonary hypertension in collagen vascular ***disease*** .
AU Hoeper, M. M. [Reprint author]
CS Dept of Pulmonary Medicine, Hannover Medical School, Carl-Neuberg-Str. 1, 30625, Hannover, Germany
hoeper.marius@mh-hannover.de
SO European Respiratory Journal, (March, 2002) Vol. 19, No. 3, pp. 571-576. print.
CODEN: ERJOEI. ISSN: 0903-1936.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 26 Jun 2002
Last Updated on STN: 26 Jun 2002

L4 ANSWER 99 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:345390 BIOSIS
DN PREV200200345390
TI Chronic ***endothelin*** ***receptor*** blockade prevents renal vasoconstriction and sodium retention in rats with chronic heart failure.
AU Ding, Shuang-Shuang; Qiu, Changbin; Hess, Patrick; Xi, Jian-Fei; Clozel, Jean-Paul; Clozel, Martine [Reprint author]
CS Actelion Pharmaceuticals Ltd., CH-4123, Allschwil, Switzerland
martine.clozel@actelion.com
SO Cardiovascular Research, (March, 2002) Vol. 53, No. 4, pp. 963-970. print.
CODEN: CVREAU. ISSN: 0008-6363.
DT Article
LA English
ED Entered STN: 19 Jun 2002
Last Updated on STN: 19 Jun 2002

L4 ANSWER 100 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:340247 BIOSIS
DN PREV200200340247
TI Recent advances in pulmonary vascular ***disease*** .
AU Adatia, Ian [Reprint author]
CS Department of Critical Care Medicine, Hospital for Sick Children, Toronto, ON, M5G 1X8, Canada
ian.adatia@sickkids.ca
SO Current Opinion in Pediatrics, (June, 2002) Vol. 14, No. 3, pp. 292-297. print.
ISSN: 1040-8703.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 12 Jun 2002
Last Updated on STN: 12 Jun 2002

L4 ANSWER 101 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:337927 BIOSIS
DN PREV200200337927
TI Role of ET-1 receptor binding and (Ca2+)i in contraction of coronary arteries from DOCA-salt hypertensive rats.
AU Giulumian, Ararat D.; Molero, Mariela M.; Reddy, Vikram B.; Pollock, Jennifer S.; Pollock, David M.; Fuchs, Leslie C. [Reprint author]
CS Vascular Biology Center, Medical College of Georgia, Augusta, GA, 30912-2500, USA
lfuchs@mail.mcg.edu
SO American Journal of Physiology, (May, 2002) Vol. 282, No. 5 Part 2, pp. H1944-H1949. print.
CODEN: AJPHAP. ISSN: 0002-9513.
DT Article
LA English
ED Entered STN: 12 Jun 2002

Last Updated on STN: 12 Jun 2002

L4 ANSWER 102 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:328110 BIOSIS
DN PREV200200328110
TI Early intervention with a potent endothelin-A/endothelin-B receptor antagonist aggravates left ventricular remodeling after myocardial infarction in rats.
AU Oie, Erik; Yndestad, Arne; Robins, Simon P.; Bjornerheim, Reidar; Asberg, Anders; Attramadal, Havard [Reprint author]
CS Institute for Surgical Research, Rikshospitalet University Hospital, A3.1013, 0027, Oslo, Norway
havard.attramadal@klinmed.uio.no
SO Basic Research in Cardiology, (May, 2002) Vol. 97, No. 3, pp. 239-247. print.
CODEN: BRCAB7. ISSN: 0300-8428.
DT Article
LA English
ED Entered STN: 5 Jun 2002
Last Updated on STN: 5 Jun 2002

L4 ANSWER 103 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:320306 BIOSIS
DN PREV200200320306
TI Aldosterone and ***endothelin*** ***receptor*** antagonism improve renovascular function in liquorice-induced hypertension.
AU Quaschning, Thomas [Reprint author]; Ruschitzka, Frank; Niggli, Bernhard; Lunt, Carolyn M. B.; Luscher, Thomas F.
CS Nephrology, University Hospital Wurzburg, Wurzburg, Germany
SO Journal of the American Society of Nephrology, (September, 2001) Vol. 12, No. Program and Abstract Issue, pp. 516A. print.
Meeting Info.: ASN (American Society of Nephrology)/ISN (International Society of Nephrology) World Congress of Nephrology. San Francisco, CA, USA. October 10-17, 2001.
CODEN: JASNEU. ISSN: 1046-6673.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 5 Jun 2002
Last Updated on STN: 5 Jun 2002

L4 ANSWER 104 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:310971 BIOSIS
DN PREV200200310971
TI ***Endothelin*** ***receptor*** antagonist attenuates upregulation of vasopressin V2 mRNA in the inner medullary collecting duct (IMCD) of cardiomyopathic hamster (CM).
AU Wong, Norman L. M. [Reprint author]; Lee, Bin-Hua [Reprint author]
CS Department of Medicine, University of British Columbia, Vancouver, BC, Canada
SO Journal of the American Society of Nephrology, (September, 2001) Vol. 12, No. Program and Abstract Issue, pp. 24A. print.
Meeting Info.: ASN (American Society of Nephrology)/ISN (International Society of Nephrology) World Congress of Nephrology. San Francisco, CA, USA. October 10-17, 2001.
CODEN: JASNEU. ISSN: 1046-6673.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 29 May 2002
Last Updated on STN: 29 May 2002

L4 ANSWER 105 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:309106 BIOSIS
DN PREV200200309106
TI Chronic ***endothelin*** ***receptor*** antagonism prevents coronary vasa vasorum neovascularization in experimental hypercholesterolemia.
AU Herrmann, Joerg; Best, Patricia J.; Ritman, Erik L.; Holmes, David R., Jr.; Lerman, Lilach O.; Lerman, Amir [Reprint author]
CS Division of Cardiovascular Diseases, Mayo Clinic Rochester, 200 First Street Southwest, Rochester, MN, 55905, USA
lerman.amir@mayo.edu
SO Journal of the American College of Cardiology, (May 1, 2002) Vol. 39, No.

9, pp. 1555-1561. print.
CODEN: JACCDI. ISSN: 0735-1097.
DT Article
LA English
ED Entered STN: 22 May 2002
Last Updated on STN: 22 May 2002

L4 ANSWER 106 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:305050 BIOSIS
DN PREV200200305050
TI Combined ***endothelin*** ***receptor*** blockade evokes enhanced vasodilatation in patients with atherosclerosis.
AU Bohm, Felix [Reprint author]; Ahlborg, Gunvor; Johansson, Bo-Lennart; Hansson, Lars-Olof; Pernow, John
CS Department of Cardiology, Karolinska Hospital, S-171 76, Stockholm, Sweden
Felix.Bohm@medks.ki.se
SO Arteriosclerosis Thrombosis and Vascular Biology, (April, 2002) Vol. 22, No. 4, pp. 674-679. print.
ISSN: 1079-5642.
DT Article
LA English
ED Entered STN: 22 May 2002
Last Updated on STN: 22 May 2002

L4 ANSWER 107 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:275028 BIOSIS
DN PREV200200275028
TI Evidence for involvement of the endothelin-B (ETB) receptor sub-population at the onset of hypertension-induced ventricular cardiomyocyte hypertrophy.
AU Lee, Graham Robert [Reprint author]; Bell, David [Reprint author]; McDermott, Barbara Jean [Reprint author]; Kelso, Elizabeth Jane [Reprint author]
CS Queen's Univ, Belfast, UK
SO Circulation, (October 23, 2001) Vol. 104, No. 17 Supplement, pp. II.281. print.
Meeting Info.: Scientific Sessions 2001 of the American Heart Association. Anaheim, California, USA. November 11-14, 2001. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 8 May 2002
Last Updated on STN: 25 Jun 2002

L4 ANSWER 108 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:274504 BIOSIS
DN PREV200200274504
TI Addition of an ***endothelin*** ***receptor*** antagonist to modified Belzer's perfusion preservation solution mitigates the adverse effect of pre-retrieval warm ischemic injury on glomerular filtration rate following renal transplantation.
AU Inman, Sharon R. [Reprint author]; Burns, Thomas E. [Reprint author]; Plott, Wanda K. [Reprint author]; Pomilee, Ray A. [Reprint author]; Lewis, Richard M. [Reprint author]
CS Urology, Loyola University of Chicago Stritch School of Medicine and Hines VA Hospital, Maywood, IL, USA
SO Journal of the American Society of Nephrology, (September, 2000) Vol. 11, No. Program and Abstract Issue, pp. 664A. print.
Meeting Info.: 33rd Annual Meeting of the American Society of Nephrology and the 2000 Renal Week. Toronto, Ontario, Canada. October 10-16, 2000. American Society of Nephrology.
CODEN: JASNEU. ISSN: 1046-6673.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 8 May 2002
Last Updated on STN: 8 May 2002

L4 ANSWER 109 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:268384 BIOSIS
DN PREV200200268384
TI Antihypertensive treatment with enrasentan (SB217242) in an animal model of hypertension and hyperinsulinemia.

AU Cosenzi, Alessandro [Reprint author]; Bernobich, E.; Bonavita, M.; Bertola, G.; Trevisan, R.; Bellini, G.
CS Dipartimento di Medicina Clinica e Neurologia, c/o Ospedale di Cattinara, Universita di Trieste, Strada di Fiume, 34100, Trieste, Italy a.cosenzi@fmc.units.it
SO Journal of Cardiovascular Pharmacology, (April, 2002) Vol. 39, No. 4, pp. 488-495. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 1 May 2002
Last Updated on STN: 1 May 2002

L4 ANSWER 110 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:264206 BIOSIS
DN PREV200200264206
TI Mitochondrial dysfunction is reversed by selective ***endothelin*** ***receptor*** blockade in canine pacing-induced cardiomyopathy.
AU Marin-Garcia, Jose [Reprint author]; Goldenthal, Michael J. [Reprint author]; Moe, Gordon W.
CS Molecular Cardiology and Neuromuscular Inst, Highland Park, NJ, USA
SO Circulation, (October 23, 2001) Vol. 104, No. 17 Supplement, pp. II.499. print.
Meeting Info.: Scientific Sessions 2001 of the American Heart Association. Anaheim, California, USA. November 11-14, 2001. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 1 May 2002
Last Updated on STN: 1 May 2002

L4 ANSWER 111 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:264204 BIOSIS
DN PREV200200264204
TI beta-adrenergic, angiotensin II and endothelin-1 receptors on human failing cardiomyocytes.
AU Vanni, Simone [Reprint author]; Cecioni, Ilaria [Reprint author]; Bertolozzi, Iacopo [Reprint author]; Bandinelli, Brunella [Reprint author]; Toscano, Thomas [Reprint author]; Modesti, Pietro Amedeo [Reprint author]; Serneri, Gian Gastone Neri [Reprint author]
CS Univ of Florence, Florence, Italy
SO Circulation, (October 23, 2001) Vol. 104, No. 17 Supplement, pp. II.499. print.
Meeting Info.: Scientific Sessions 2001 of the American Heart Association. Anaheim, California, USA. November 11-14, 2001. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 1 May 2002
Last Updated on STN: 1 May 2002

L4 ANSWER 112 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:264197 BIOSIS
DN PREV200200264197
TI Endothelin mediates local pulmonary vascular tone in patients with heart failure: Demonstration by direct intrapulmonary infusion of sitaxsentan.
AU Ool, Henry [Reprint author]; Colucci, Wilson S. [Reprint author]; Gauthier, Diane F. [Reprint author]; Keane, Lorraine M. [Reprint author]; Zachariah, Benoy J. [Reprint author]; Givertz, Michael M. [Reprint author]
CS Boston Univ Med Ctr, Boston, MA, USA
SO Circulation, (October 23, 2001) Vol. 104, No. 17 Supplement, pp. II.497. print.
Meeting Info.: Scientific Sessions 2001 of the American Heart Association. Anaheim, California, USA. November 11-14, 2001. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 1 May 2002
Last Updated on STN: 1 May 2002

L4 ANSWER 113 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:263915 BIOSIS
DN PREV200200263915
TI Chronic ***endothelin*** ***receptor*** antagonism prevents coronary vasa vasorum neovascularization in experimental hypercholesterolemia.
AU Herrmann, Joerg [Reprint author]; Best, Patricia J. M. [Reprint author]; Ritman, Erik L. [Reprint author]; Richardson, Darcy M. [Reprint author]; Lerman, Lilach O. [Reprint author]; Lerman, Amir [Reprint author]
CS Mayo Clin, Rochester, MN, USA
SO Circulation, (October 23, 2001) Vol. 104, No. 17 Supplement, pp. II.182. print.
Meeting Info.: Scientific Sessions 2001 of the American Heart Association. Anaheim, California, USA. November 11-14, 2001. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 1 May 2002
Last Updated on STN: 1 May 2002

L4 ANSWER 114 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:263872 BIOSIS
DN PREV200200263872
TI Type-B ***endothelin*** ***receptor*** activation contributes to vasodilator tone in the human coronary microcirculation.
AU Halcox, Julian P. J. [Reprint author]; Nour, Khaled R. A. [Reprint author]; Zalos, Gloria [Reprint author]; Mincemoyer, Rita [Reprint author]; Schenke, William H. [Reprint author]; Quyyumi, Arshed A.
CS NHLBI, NIH, Bethesda, MD, USA
SO Circulation, (October 23, 2001) Vol. 104, No. 17 Supplement, pp. II.174. print.
Meeting Info.: Scientific Sessions 2001 of the American Heart Association. Anaheim, California, USA. November 11-14, 2001. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 1 May 2002
Last Updated on STN: 1 May 2002

L4 ANSWER 115 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:263616 BIOSIS
DN PREV200200263616
TI ***Endothelin*** ***receptor*** blockade has an oxygen-saving effect in Dahl salt-sensitive rats with chronic heart failure.
AU Noguchi, Teruo [Reprint author]; Zengyi, Chen [Reprint author]; Bell, Stephen P. [Reprint author]; Nyland, Lori [Reprint author]; LeWinter, Martin M. [Reprint author]
CS Univ of Vermont, Burlington, VT, USA
SO Circulation, (October 23, 2001) Vol. 104, No. 17 Supplement, pp. II.121. print.
Meeting Info.: Scientific Sessions 2001 of the American Heart Association. Anaheim, California, USA. November 11-14, 2001. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 1 May 2002
Last Updated on STN: 1 May 2002

L4 ANSWER 116 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:263241 BIOSIS
DN PREV200200263241
TI ***Endothelin*** ***receptor*** blockade ameliorates oxidative stress in the failing heart: Dual type A/B is superior to selective type a receptor blockade.
AU Moe, Gordon [Reprint author]; Konig, Andrea [Reprint author]; Romanova, Marina [Reprint author]; Kirchengast, Michael
CS St Michael's Hosp, Toronto, ON, Canada
SO Circulation, (October 23, 2001) Vol. 104, No. 17 Supplement, pp. II.42. print.
Meeting Info.: Scientific Sessions 2001 of the American Heart Association.

Anaheim, California, USA. November 11-14, 2001. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 1 May 2002
Last Updated on STN: 1 May 2002

L4 ANSWER 117 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:253968 BIOSIS
DN PREV200200253968
TI Recent insights into the pathogenesis and therapeutics of pulmonary hypertension.
AU Strange, Julian W.; Wharton, John; Phillips, Peter G.; Wilkins, Martin R. [Reprint author]
CS Section on Clinical Pharmacology, Imperial College, Hammersmith Hospital, Du Cane Road, London, W12 0NN, UK
m.wilkins@ic.ac.uk
SO Clinical Science (London), (March, 2002) Vol. 102, No. 3, pp. 253-268. print.
CODEN: CSCIAE. ISSN: 0143-5221.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 24 Apr 2002
Last Updated on STN: 24 Apr 2002

L4 ANSWER 118 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:253760 BIOSIS
DN PREV200200253760
TI Targeting of ***endothelin*** ***receptors*** for molecular imaging of atherosclerosis in rabbits.
AU Meding, Joerg [Reprint author]; Dinkelborg, Ludger M.; Grieshaber, Manfred K.; Semmler, Wolfhard
CS Abt. E 0200, Deutsches Krebsforschungszentrum, Im Neuenheimer Feld 280, 69120, Heidelberg, Germany
j.meding@dkfz.de
SO Journal of Nuclear Medicine, (March, 2002) Vol. 43, No. 3, pp. 400-405. print.
CODEN: JNMEAQ. ISSN: 0161-5505.
DT Article
LA English
ED Entered STN: 24 Apr 2002
Last Updated on STN: 24 Apr 2002

L4 ANSWER 119 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:232868 BIOSIS
DN PREV200200232868
TI Natriuretic peptide gene expression in DOCA-salt hypertension after blockade of type B ***endothelin*** ***receptor*** .
AU Bianciotti, Liliana G.; de Bold, Adolfo J. [Reprint author]
CS Cardiovascular Endocrinology Laboratory, Univ. of Ottawa Heart Institute, 40 Ruskin St., Ottawa, ON, K1Y 4W7, Canada
adebold@ottawaheart.ca
SO American Journal of Physiology, (March, 2002) Vol. 282, No. 3 Part 2, pp. H1127-H1134. print.
CODEN: AJPHAP. ISSN: 0002-9513.
DT Article
LA English
ED Entered STN: 3 Apr 2002
Last Updated on STN: 3 Apr 2002

L4 ANSWER 120 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:232731 BIOSIS
DN PREV200200232731
TI Ontogeny of endothelin-converting enzyme gene expression and protein content in the ovine fetal lung.
AU Ivy, Dunbar [Reprint author]; Tanzawa, Kazuhiko; Abman, Steven H.
CS Department of Cardiology, Children's Hospital, 1056 E 19th Ave., Denver, CO, 80218, USA
dunbar.ivy@uchsc.edu
SO Biology of the Neonate, (February, 2002) Vol. 81, No. 2, pp. 139-144. print.
CODEN: BNEOBV. ISSN: 0006-3126.
DT Article

LA English
ED Entered STN: 3 Apr 2002
Last Updated on STN: 3 Apr 2002

L4 ANSWER 121 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:222117 BIOSIS
DN PREV200200222117
TI Trinitrobenzenesulfonic acid (TNBS)-induced alterations in the colonic blood flow in rats: Role of endothelins.
AU Deniz, Mustafa [Reprint author]; Granger, Daniel N.; Kurtel, Hizir
CS Dept of Physiology, Marmara Univ Sch of Medicine, Istanbul, Turkey
SO Gastroenterology, (April, 2001) Vol. 120, No. 5 Supplement 1, pp. A.692. print.
Meeting Info.: 102nd Annual Meeting of the American Gastroenterological Association and Digestive Disease Week. Atlanta, Georgia, USA. May 20-23, 2001. American Gastroenterological Association; American Association for the Study of Liver Diseases; American Society for Gastrointestinal Endoscopy; Society for Surgery of the Alimentary Tract.
CODEN: GASTAB. ISSN: 0016-5085.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Apr 2002
Last Updated on STN: 3 Apr 2002

L4 ANSWER 122 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:222102 BIOSIS
DN PREV200200222102
TI Blockade of ***endothelin*** - ***receptors*** ameliorates in vivo leukocyte adhesion and inflammation in murine DSS-colitis.
AU Rijcken, Emile M. [Reprint author]; Anthoni, Christoph [Reprint author]; Laukoetter, Mike G. [Reprint author]; Mennigen, Rudolph B. [Reprint author]; Meier, Stephanie [Reprint author]; Krieglstein, Christian F.; Spiegel, Hans U.; Senninger, Norbert; Schurmann, Guido
CS Dept of Gen Surg, Univ of Muenster, Muenster, Germany
SO Gastroenterology, (April, 2001) Vol. 120, No. 5 Supplement 1, pp. A.689. print.
Meeting Info.: 102nd Annual Meeting of the American Gastroenterological Association and Digestive Disease Week. Atlanta, Georgia, USA. May 20-23, 2001. American Gastroenterological Association; American Association for the Study of Liver Diseases; American Society for Gastrointestinal Endoscopy; Society for Surgery of the Alimentary Tract.
CODEN: GASTAB. ISSN: 0016-5085.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Apr 2002
Last Updated on STN: 3 Apr 2002

L4 ANSWER 123 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:205789 BIOSIS
DN PREV200200205789
TI Cardiac and vascular fibrosis and hypertrophy in aldosterone-infused rats: Role of endothelin-1.
AU Park, Jeong Bae; Schiffrin, Ernesto L. [Reprint author]
CS Clinical Research Institute of Montreal, 110, Pine Avenue West, Montreal, PQ, H2W 1R7, USA
schiffe@ircm.qc.ca
SO American Journal of Hypertension, (February, 2002) Vol. 15, No. 2 Part 1, pp. 164-169. print.
CODEN: AJHYE6. ISSN: 0895-7061.
DT Article
LA English
ED Entered STN: 20 Mar 2002
Last Updated on STN: 20 Mar 2002

L4 ANSWER 124 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:197178 BIOSIS
DN PREV200200197178
TI Crosstalk of endothelin-1 and platelet-derived growth factor in cardiac allograft arteriosclerosis.
AU Sihvola, Roope K. [Reprint author]; Pulkkinen, Ville P.; Koskinen, Petri K.; Lemstrom, Karl B.
CS Cardiopulmonary Research Group of the Transplantation Laboratory, Helsinki University Central Hospital, University of Helsinki, Haartmaninkatu 3, FIN-00014, Helsinki, Finland

Roope.Sihvola@Helsinki.Fi
SO Journal of the American College of Cardiology, (February 20, 2002) Vol. 39, No. 4, pp. 710-717. print.
CODEN: JACCDI. ISSN: 0735-1097.
DT Article
LA English
ED Entered STN: 13 Mar 2002
Last Updated on STN: 13 Mar 2002

L4 ANSWER 125 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:188673 BIOSIS
DN PREV200200188673
TI The hemodynamic influence of selective ***endothelin*** ***receptor*** antagonists on portal hypertensive rats.
AU Wang, Ji-Yao [Reprint author]; Zhang, Chi; Liu, Jiang-Jun
CS Zhongshan Hosp, Shanghai, China
SO Gastroenterology, (April, 2001) Vol. 120, No. 5 Supplement 1, pp. A.380. print.
Meeting Info.: 102nd Annual Meeting of the American Gastroenterological Association and Digestive Disease Week. Atlanta, Georgia, USA. May 20-23, 2001. American Gastroenterological Association; American Association for the Study of Liver Diseases; American Society for Gastrointestinal Endoscopy; Society for Surgery of the Alimentary Tract.
CODEN: GASTAB. ISSN: 0016-5085.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 13 Mar 2002
Last Updated on STN: 13 Mar 2002

L4 ANSWER 126 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:172475 BIOSIS
DN PREV200200172475
TI Endothelin-1 down-regulates expression of tropoelastin and lysyl oxidase mRNA in cultured chick aortic smooth muscle cells.
AU Wachi, Hiroshi [Reprint author]; Sugitani, Hideki; Tajima, Shingo; Seyama, Yoshiyuki
CS Department of Clinical Chemistry, Hoshi College of Pharmacy, 2-4-41 Ebara, Shinagawa-ku, Tokyo, 142-8501, Japan
wachi@hoshi.ac.jp
SO Journal of Health Science, (December, 2001) Vol. 47, No. 6, pp. 525-532. print.
DT Article
LA English
ED Entered STN: 5 Mar 2002
Last Updated on STN: 5 Mar 2002

L4 ANSWER 127 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:143539 BIOSIS
DN PREV200200143539
TI Coronary and aortic vasoreactivity protection with ***endothelin*** ***receptor*** antagonist, bosentan, after ischemia and hypoxia in aged rats.
AU Besse, Sophie [Reprint author]; Tanguy, Stephane; Riou, Bruno; Boucher, Francois; Bulteau, Anne-Laure; Le Page, Christine; Swynghedauw, Bernard; De Leiris, Joel
CS Laboratoire d'Anesthesiologie, Faculte de Medecine, Pitie Salpetriere, 91 Bd de l'Hopital, Bat 91, 75013, Paris, France
Sophie.Besse@chups.jussieu.fr
SO European Journal of Pharmacology, (7 December, 2001) Vol. 432, No. 2-3, pp. 167-175. print.
CODEN: EJPHAZ. ISSN: 0014-2999.
DT Article
LA English
ED Entered STN: 14 Feb 2002
Last Updated on STN: 26 Feb 2002

L4 ANSWER 128 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:101321 BIOSIS
DN PREV200200101321
TI Pulmonary vascular remodeling: A target for therapeutic intervention in pulmonary hypertension.
AU Jeffery, Trina K.; Wanstall, Janet C. [Reprint author]
CS Department of Physiology and Pharmacology, The University of Queensland, St Lucia, Brisbane, Queensland, 4072, Australia
wanstall@plpk.uq.edu.au

SO Pharmacology and Therapeutics, (October, 2001) Vol. 92, No. 1, pp. 1-20. print.
CODEN: PHTHDT. ISSN: 0163-7258.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 24 Jan 2002
Last Updated on STN: 25 Feb 2002

L4 ANSWER 129 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:101190 BIOSIS
DN PREV200200101190
TI Short-term ***endothelin*** ***receptor*** blockade with tezosentan has both immediate and long-term beneficial effects in rats with myocardial infarction.
AU Clozel, Martine [Reprint author]; Qiu, Changbin; Qiu, Chang-Shen; Hess, Patrick; Clozel, Jean-Paul
CS Innovation Center, Actelion Pharmaceuticals Ltd., Gewerbestrasse 16, CH-4123, Allschwil, Switzerland
martine.clozel@actelion.com
SO Journal of the American College of Cardiology, (January 2, 2002) Vol. 39, No. 1, pp. 142-147. print.
CODEN: JACCDI. ISSN: 0735-1097.
DT Article
LA English
ED Entered STN: 24 Jan 2002
Last Updated on STN: 25 Feb 2002

L4 ANSWER 130 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:98913 BIOSIS
DN PREV200200098913
TI ***Endothelin*** ***receptor*** blockade and in-stent restenosis.
AU Kirchengast, Michael [Reprint author]
CS Knoll AG, D-67008, Ludwigshafen, Germany
Michael.kirchengast@knoll.ag.de
SO Journal of Cardiovascular Pharmacology, (November, 2001) Vol. 38, No. Supplement 2, pp. S31-S34. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 24 Jan 2002
Last Updated on STN: 25 Feb 2002

L4 ANSWER 131 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:93002 BIOSIS
DN PREV200200093002
TI ***Endothelin*** ***receptor*** blockade and nitric oxide bioactivity (Cardiovascular Research 2001;49:146-151).
AU Barton, Matthias [Reprint author]; Glodny, Bernhard
CS Medical Policlinic and Clinical Atherosclerosis Research Laboratory, Department of Internal Medicine, University Hospital, Ramistrasse 100, CH-8091, Zurich, Switzerland
bartonm@swissonline.ch
SO Cardiovascular Research, (October, 2001) Vol. 52, No. 1, pp. 161-163. print.
CODEN: CVREAU. ISSN: 0008-6363.
DT Letter
LA English
ED Entered STN: 24 Jan 2002
Last Updated on STN: 25 Feb 2002

L4 ANSWER 132 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:92314 BIOSIS
DN PREV200200092314
TI Analysis of polymorphisms of nine candidate genes in dilated cardiomyopathy.
AU Miyamoto, Y. [Reprint author]; Akita, H.; Shiga, N. [Reprint author]; Takai, E. [Reprint author]; Iwai, C. [Reprint author]; Shimizu, M. [Reprint author]; Kawai, H. [Reprint author]; Takarada, A.; Yokoyama, M. [Reprint author]
CS First Dept. of Internal Medicine, Kobe University School of Medicine, Kobe, Japan
SO European Heart Journal, (September, 2001) Vol. 22, No. Abstract Supplement, pp. 638. print.
Meeting Info.: XXIII Congress of the European Society of Cardiology together with the 36th Annual General Meeting of the Association for

European Paediatric Cardiology. Stockholm, Sweden. September 01-05, 2001. European Society of Cardiology; Association for European Paediatric Cardiology.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 24 Jan 2002
Last Updated on STN: 25 Feb 2002

L4 ANSWER 133 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:91306 BIOSIS
DN PREV200200091306
TI Elevated myocardial tissue aldehyde levels in heart failure: A novel marker of oxidative stress and its attenuation by neurohormonal blockade.
AU Moe, G. [Reprint author]; Yazdanpanah, M.; Konig, A. [Reprint author]; Romanova, M. [Reprint author]; Liu, P.
CS Cardiology Dept., St Michael's Hospital, Toronto, ON, Canada
SO European Heart Journal, (September, 2001) Vol. 22, No. Abstract Supplement, pp. 303. print.
Meeting Info.: XXIII Congress of the European Society of Cardiology together with the 36th Annual General Meeting of the Association for European Paediatric Cardiology. Stockholm, Sweden. September 01-05, 2001.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 24 Jan 2002
Last Updated on STN: 25 Feb 2002

L4 ANSWER 134 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:79639 BIOSIS
DN PREV200200079639
TI Endothelin blockade in angiotensin II hypertension: Prevention and treatment studies in the rat.
AU Ficai, Sylvia; Herizi, Abderraouf; Mimran, Albert; Jover, Bernard [Reprint author]
CS Groupe Rein et Hypertension, Institut Universitaire de Recherche Clinique, 641 Av Doyen Gaston Giraud, 34093, Montpellier Cedex, 5, France
jover@iurc1.iurc.montp.inserm.fr
SO Clinical and Experimental Pharmacology and Physiology, (December, 2001) Vol. 28, No. 12, pp. 1100-1103. print.
ISSN: 0305-1870.
DT Article
LA English
ED Entered STN: 16 Jan 2002
Last Updated on STN: 25 Feb 2002

L4 ANSWER 135 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:73727 BIOSIS
DN PREV200200073727
TI Pharmacological regulation of postischemic sinusoidal diameters in rats: A new approach for reducing hepatic ischemia/reperfusion injury.
AU Uhlmann, Dirk [Reprint author]; Uhlmann, Susann; Loeffler, Bernd Michael; Witzigmann, Helmut; Spiegel, Hans-Ullrich
CS 2nd Dept. of Surgery, Liebigstr. 20a, 04103, Leipzig, Germany
Uhld@medizin.uni-leipzig.de
SO Clinical Hemorheology and Microcirculation, (2001) Vol. 24, No. 4, pp. 233-246. print.
ISSN: 1386-0291.
DT Article
LA English
ED Entered STN: 16 Jan 2002
Last Updated on STN: 25 Feb 2002

L4 ANSWER 136 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:69730 BIOSIS
DN PREV200200069730
TI Upregulation of endothelin-converting enzyme-1 and endothelin-1 in atrial myocardium of patients with end-stage heart failure.
AU Morawietz, H. [Reprint author]; Goettsch, W. [Reprint author]; Szibor, M. [Reprint author]; Barton, M.; Shaw, S.; Hakim, K.; Zerkowski, H.-R.; Holtz, J. [Reprint author]
CS Institute of Pathophysiology, Martin Luther University, Halle, Germany
SO European Heart Journal, (September, 2001) Vol. 22, No. Abstract

Supplement, pp. 39. print.
Meeting Info.: XXIII Congress of the European Society of Cardiology together with the 36th Annual General Meeting of the Association for European Paediatric Cardiology. Stockholm, Sweden. September 01-05, 2001.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 16 Jan 2002
Last Updated on STN: 25 Feb 2002

L4 ANSWER 137 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:57864 BIOSIS
DN PREV200200057864
TI Endothelin-1 stimulates cardiomyocyte injury during mitochondrial dysfunction in culture.
AU Yuki, Koichi; Suzuki, Takahiko [Reprint author]; Katoh, Shinsuke; Kakinuma, Yoshihiko; Miyauchi, Takashi; Mitsui, Youji
CS Radiation Research Institute, Graduate School of Medicine, University of Tokyo, 7-3-1 Hongo, Bunkyo, Tokyo, 113-0033, Japan
tsuzuki@m.u-tokyo.ac.jp
SO European Journal of Pharmacology, (16 November, 2001) Vol. 431, No. 2, pp. 163-170. print.
CODEN: EJPHAZ. ISSN: 0014-2999.
DT Article
LA English
ED Entered STN: 9 Jan 2002
Last Updated on STN: 25 Feb 2002

L4 ANSWER 138 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:25813 BIOSIS
DN PREV200200025813
TI Effects of the ***endothelin*** ***receptor*** antagonist bosentan on cardiac performance during porcine endotoxin shock.
AU Wanecek, M. [Reprint author]; Weitzberg, E.; Alving, K.; Rudehill, A.; Oldner, A.
CS Dept. Anaesthesiology and Intensive Care, Karolinska Hospital, S-171 76, Stockholm, Sweden
michael.wanecek@kirurgi.ki.se
SO Acta Anaesthesiologica Scandinavica, (November, 2001) Vol. 45, No. 10, pp. 1262-1270. print.
CODEN: AANEAB. ISSN: 0001-5172.
DT Article
LA English
ED Entered STN: 26 Dec 2001
Last Updated on STN: 25 Feb 2002

L4 ANSWER 139 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:9564 BIOSIS
DN PREV200200009564
TI Effects of ***endothelin*** ***receptor*** A antagonist FR139317 on rats with congestive heart failure.
AU Chen Xiao-Chao [Reprint author]; Zhang Xu-Ming; Luo Nian-Sang; Fang Chang; Liu Ying-Mei; Wu Wei
CS Department of Pathophysiology, Internal Medicine Center, Essen University Hospital, Essen, 45122, Germany
chenxiaochao@yahoo.com
SO Acta Pharmacologica Sinica, (October, 2001) Vol. 22, No. 10, pp. 896-900. print.
CODEN: CYLPDN. ISSN: 0253-9756.
DT Article
LA English
ED Entered STN: 28 Dec 2001
Last Updated on STN: 25 Feb 2002

L4 ANSWER 140 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:6663 BIOSIS
DN PREV200200006663
TI Aldosterone and ***endothelin*** ***receptor*** antagonism improve renovascular function in liquorice-induced hypertension.
AU Quaschning, T. [Reprint author]; Ruschitzka, F.; Lunt, C. M. B.; Niggli, B.; Luscher, T. F.
CS Division of Nephrology, University Hospital Wuerzburg, Wuerzburg, Germany
SO Kidney and Blood Pressure Research, (2001) Vol. 24, No. 4-6, pp. 320-321. print.
Meeting Info.: Joint Scientific Meeting of the Nephrology Society and the

German Working Group for Clinical Nephrology. Munster, Germany. September 29-October 02, 2001.
ISSN: 1420-4096.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 28 Dec 2001
Last Updated on STN: 25 Feb 2002

L4 ANSWER 141 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:6610 BIOSIS
DN PREV200200006610
TI Activation of the endothelin system in uremic cardiomyopathy: Influence of ***endothelin*** ***receptor*** antagonists.
AU Wolf, S. C. [Reprint author]; Brehm, B. R. [Reprint author]; Gaschler, F. [Reprint author]; Klaussner, M. [Reprint author]; Risler, T. [Reprint author]
CS Medical Clinic III, University of Tuebingen, Tuebingen, Germany
SO Kidney and Blood Pressure Research, (2001) Vol. 24, No. 4-6, pp. 269. print.
Meeting Info.: Joint Scientific Meeting of the Nephrology Society and the German Working Group for Clinical Nephrology. Munster, Germany. September 29-October 02, 2001.
ISSN: 1420-4096.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 28 Dec 2001
Last Updated on STN: 25 Feb 2002

L4 ANSWER 142 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:6522 BIOSIS
DN PREV200200006522
TI ***Endothelin*** ***receptor*** antagonism prolongs survival in transgenic polyglobulic mice.
AU Quaschning, T. [Reprint author]; Ruschitzka, F.; Morawietz, H.; Gassmann, M.; Luescher, T. F.
CS Division of Nephrology, University Hospital Wuerzburg, Wuerzburg, Germany
SO Kidney and Blood Pressure Research, (2001) Vol. 24, No. 4-6, pp. 235. print.
Meeting Info.: Joint Scientific Meeting of the Nephrology Society and the German Working Group for Clinical Nephrology. Munster, Germany. September 29-October 02, 2001.
ISSN: 1420-4096.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 28 Dec 2001
Last Updated on STN: 25 Feb 2002

L4 ANSWER 143 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:577948 BIOSIS
DN PREV200100577948
TI Blockade of ***endothelin*** ***receptors*** reduces diet-induced hypercholesterolemia and atherosclerosis in apolipoprotein E-deficient mice.
AU Iwasa, Satoshi [Reprint author]; Fan, Jianglin; Miyauchi, Takashi; Watanabe, Teruo
CS Department of Pathology, School of Medicine, Nihon University, Oyaguchi-kamicho 30-1, Itabashi-ku, Tokyo, 173-8610, Japan
siwasa@med.nihon-u.ac.jp
SO Pathobiology, (October, 2001) Vol. 69, No. 1, pp. 1-10. print.
CODEN: PATHEF. ISSN: 1015-2008.
DT Article
LA English
ED Entered STN: 12 Dec 2001
Last Updated on STN: 25 Feb 2002

L4 ANSWER 144 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:574392 BIOSIS
DN PREV200100574392
TI ***Endothelin*** ***receptors*** in the CNS: Cell type expression, localization, and involvement in central mechanisms of gliosis.
AU Peters, C. M. [Reprint author]; Rogers, S. D. [Reprint author]; Pomonis, J. D. [Reprint author]; Schmidt, J. A. [Reprint author]; Ghilardi, J. R. [Reprint author]; Mantyh, P. W. [Reprint author]

CS Prev. Sci., Univ. of MN, Minneapolis, MN, USA
SO Society for Neuroscience Abstracts, (2001) Vol. 27, No. 2, pp. 2046. print.
Meeting Info.: 31st Annual Meeting of the Society for Neuroscience. San Diego, California, USA. November 10-15, 2001.
ISSN: 0190-5295.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 12 Dec 2001
Last Updated on STN: 25 Feb 2002

L4 ANSWER 145 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:552536 BIOSIS
DN PREV200100552536
TI Functions of the healthy endothelium.
AU Kharbanda, Rajesh K.; Deanfield, John E. [Reprint author]
CS Great Ormond Street Hospital for Children NHS Trust, Great Ormond Street, London, WC1N 3JH, UK
SO Coronary Artery Disease, (September, 2001) Vol. 12, No. 6, pp. 485-491. print.
ISSN: 0954-6928.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 21 Nov 2001
Last Updated on STN: 25 Feb 2002

L4 ANSWER 146 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:552522 BIOSIS
DN PREV200100552522
TI Chronic blockade of ***endothelin*** ***receptors*** improves ischemia-induced angiogenesis in rat hindlimbs through activation of vascular endothelial growth factor-NO pathway.
AU Iglarz, Marc; Silvestre, Jean-Sebastien; Duriez, Micheline; Henrion, Daniel [Reprint author]; Levy, Bernard I.
CS INSERM U541, Hopital Lariboisiere, 41 Bd de la Chapelle, 75475, Paris Cedex 10, France
daniel.henrion@inserm.lrb.ap-hop-paris.fr
SO Arteriosclerosis Thrombosis and Vascular Biology, (October, 2001) Vol. 21, No. 10, pp. 1598-1603. print.
ISSN: 1079-5642.
DT Article
LA English
ED Entered STN: 21 Nov 2001
Last Updated on STN: 25 Feb 2002

L4 ANSWER 147 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:534428 BIOSIS
DN PREV200100534428
TI Endothelin antagonists for chronic heart failure: Do they have a role?.
AU Cowburn, P. J. [Reprint author]; Cleland, J. G. F.
CS Wessex Cardiothoracic Centre, Southampton General Hospital, Tremona Road, E level, East Wing, Southampton, SO16 6YD, UK
SO European Heart Journal, (October, 2001) Vol. 22, No. 19, pp. 1772-1784. print.
CODEN: EHJODF. ISSN: 0195-668X.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 14 Nov 2001
Last Updated on STN: 23 Feb 2002

L4 ANSWER 148 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:509355 BIOSIS
DN PREV200100509355
TI Modulatory effects of ***endothelin*** ***receptor*** activation on sympathetic neurotransmission to mesenteric arteries and veins in hypertension.
AU Luo, M. [Reprint author]; Fink, G. D. [Reprint author]; Mawe, G. M.; Galligan, J. J. [Reprint author]
CS Neuroscience Program, Michigan State University, East Lansing, MI, USA
SO Society for Neuroscience Abstracts, (2001) Vol. 27, No. 1, pp. 626. print.
Meeting Info.: 31st Annual Meeting of the Society for Neuroscience. San Diego, California, USA. November 10-15, 2001.
ISSN: 0190-5295.

DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 31 Oct 2001
Last Updated on STN: 23 Feb 2002

L4 ANSWER 149 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:499764 BIOSIS
DN PREV200100499764
TI Additional effects of ***endothelin*** ***receptor*** blockade and angiotensin converting enzyme inhibition in rats with chronic heart failure.
AU Qiu, Changbin [Reprint author]; Qiu, Chang-Shen; Hess, Patrick; Clozel, Jean-Paul; Clozel, Martine
CS Department of Pharmacology, Shanghai Institute of Materia Medica, Chinese Academy of Sciences, Shanghai, 200031, China
changbin.qiu@actelion.com
SO Acta Pharmacologica Sinica, (June, 2001) Vol. 22, No. 6, pp. 541-548. print.
CODEN: CYLPDN. ISSN: 0253-9756.
DT Article
LA English
ED Entered STN: 24 Oct 2001
Last Updated on STN: 23 Feb 2002

L4 ANSWER 150 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:495046 BIOSIS
DN PREV200100495046
TI Vascular and cardiac effects of endothelin.
AU Douglas, S. A. [Reprint author]; Ohlstein, E. H.
CS Department of Cardiovascular Pharmacology, GlaxoSmith Kline Pharmaceuticals, 709 Swedeland Road, King of Prussia, PA, 19406-0939, USA
SO Warner, Timothy D. [Editor]. Handbook of Experimental Pharmacology, (2001) pp. 405-451. Handbook of Experimental Pharmacology. Endothelin and its inhibitors. print.
Publisher: Springer-Verlag GmbH and Co. KG, Heidelberger Platz 3, D-14197, Berlin, Germany; Springer-Verlag New York Inc., 175 Fifth Avenue, New York, NY, 10010-7858, USA. Series: Handbook of Experimental Pharmacology. ISSN: 0171-2004. ISBN: 3-540-67985-5 (cloth).
DT Book
Book; (Book Chapter)
LA English
ED Entered STN: 24 Oct 2001
Last Updated on STN: 23 Feb 2002

L4 ANSWER 151 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:493585 BIOSIS
DN PREV200100493585
TI Remodeling of resistance arteries in renal failure: Effect of ***endothelin*** ***receptor*** blockade.
AU Amann, Kerstin [Reprint author]; Miltenberger-Miltenyi, Gabriel; Simonoviciene, Aurelia; Koch, Andreas; Orth, Stephan; Ritz, Eberhard
CS Department of Pathology, University Erlangen-Nuernberg, Krankenhausstrasse 8-10, 91054, Erlangen, Germany
kerstin.amann@patho.imed.uni-erlangen.de
SO Journal of the American Society of Nephrology, (October, 2001) Vol. 12, No. 10, pp. 2040-2050. print.
CODEN: JASNEU. ISSN: 1046-6673.
DT Article
LA English
ED Entered STN: 24 Oct 2001
Last Updated on STN: 23 Feb 2002

L4 ANSWER 152 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:480806 BIOSIS
DN PREV200100480806
TI Endothelin-1 synthesis and endothelin B receptor expression in human coronary artery smooth muscle cells and monocyte-derived macrophages is up-regulated by low density lipoproteins.
AU Haug, Cornelia [Reprint author]; Schmid-Kotsas, Alexandra; Zorn, Ulrike; Schuett, Sabine; Gross, Hans-Juergen; Gruenert, Adolf; Bachem, Max Georg
CS Institute of Clinical Chemistry, University Hospital Ulm, Robert-Koch-Strasse 8, D-89070, Ulm, Germany
cornelia.haug@medizin.uni-ulm.de
SO Journal of Molecular and Cellular Cardiology, (September, 2001) Vol. 33, No. 9, pp. 1701-1712. print.

CODEN: JMCDAY. ISSN: 0022-2828.
DT Article
LA English
ED Entered STN: 10 Oct 2001
Last Updated on STN: 23 Feb 2002

L4 ANSWER 153 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:451421 BIOSIS
DN PREV200100451421
TI Interaction of endothelin-1 with sodium/hydrogen exchanger-1 in the pathogenesis of diabetes induced changes in the heart.
AU Hileeto, Denise [Reprint author]; Cukiernik, Mark [Reprint author]; Evans, Terry [Reprint author]; Chen, Shali [Reprint author]; Mukherjee, Suranjana [Reprint author]; Downey, Donal [Reprint author]; Karmazyn, Morris [Reprint author]; Chakrabarti, Subrata [Reprint author]
CS London, ON, Canada
SO Diabetes, (June, 2001) Vol. 50, No. Supplement 2, pp. A155. print.
Meeting Info.: 61st Scientific Sessions of the American Diabetes Association. Philadelphia, Pennsylvania, USA. June 22-26, 2001. American Diabetes Association.
CODEN: DIAEAZ. ISSN: 0012-1797.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 19 Sep 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 154 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:444797 BIOSIS
DN PREV200100444797
TI Endothelin-1 mediates perioperative ischemia-reperfusion injury in diabetes.
AU Verma, Subodh [Reprint author]; Maitland, Andrew [Reprint author]; Dumont, Aaron S. [Reprint author]; Fedak, Paul W. M. [Reprint author]
CS Toronto, ON, Canada
SO Diabetes, (June, 2001) Vol. 50, No. Supplement 2, pp. A169-A170. print.
Meeting Info.: 61st Scientific Sessions of the American Diabetes Association. Philadelphia, Pennsylvania, USA. June 22-26, 2001. American Diabetes Association.
CODEN: DIAEAZ. ISSN: 0012-1797.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 19 Sep 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 155 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:444387 BIOSIS
DN PREV200100444387
TI Endothelin blockade augments vascular nitric oxide in insulin resistance/diabetes.
AU Mather, Kieren J. [Reprint author]; Steinberg, Helmut O. [Reprint author]; Mirzamohammadi, Bahram [Reprint author]; Baron, Alain D. [Reprint author]
CS Indianapolis, IN, USA
SO Diabetes, (June, 2001) Vol. 50, No. Supplement 2, pp. A40. print.
Meeting Info.: 61st Scientific Sessions of the American Diabetes Association. Philadelphia, Pennsylvania, USA. June 22-26, 2001. American Diabetes Association.
CODEN: DIAEAZ. ISSN: 0012-1797.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 19 Sep 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 156 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:441690 BIOSIS
DN PREV200100441690
TI Vasoactive factors in the heart in diabetes.
AU Mukherjee, Suranjana [Reprint author]; Chen, Shali [Reprint author]; Cukiernik, Mark [Reprint author]; Hileeto, Denise [Reprint author]; Evans, Terry [Reprint author]; Chakrabarti, Subrata [Reprint author]
CS London, ON, Canada
SO Diabetes, (June, 2001) Vol. 50, No. Supplement 2, pp. A461. print.

Meeting Info.: 61st Scientific Sessions of the American Diabetes Association. Philadelphia, Pennsylvania, USA. June 22-26, 2001. American Diabetes Association.
CODEN: DIAEAZ. ISSN: 0012-1797.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 19 Sep 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 157 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:425570 BIOSIS
DN PREV200100425570
TI Effects of bosentan on vascular responses in diabetic mesenteric arteries.
AU Arikawa, Emi [Reprint author]; Sekirov, Inna [Reprint author]; Verma, Subodh [Reprint author]; McNeill, John H. [Reprint author]
CS Faculty of Pharmaceutical Sciences, UBC, Vancouver, BC, Canada
SO Journal of Molecular and Cellular Cardiology, (June, 2001) Vol. 33, No. 6, pp. A3. print.
Meeting Info.: XVII ISHR World Congress of the International Society for Heart Research. Winnipeg, Canada. July 06-11, 2001. International Society for Heart Research.
CODEN: JMCDAY. ISSN: 0022-2828.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 5 Sep 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 158 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:418276 BIOSIS
DN PREV200100418276
TI Endothelins and pulmonary hypertension, what directions for the near future?.
AU Eddahibi, S.; Adnot, S. [Reprint author]
CS Departement de Physiologie, Faculte de Medecine de Creteil, INSERM U492, 94010, Creteil, France
SO European Respiratory Journal, (July, 2001) Vol. 18, No. 1, pp. 1-4. print.
CODEN: ERJOEI. ISSN: 0903-1936.
DT Article
Editorial
LA English
ED Entered STN: 29 Aug 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 159 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:416920 BIOSIS
DN PREV200100416920
TI Use of MRI perfusion/diffusion signatures to characterize the therapeutic window for a selective ETA receptor antagonist in an animal model of focal stroke.
AU Legos, Jeffrey J. [Reprint author]; Lenhard, Stephen C. [Reprint author]; Haimbach, Robin E. [Reprint author]; Schaeffer, Thomas R. [Reprint author]; Bentley, Ross G. [Reprint author]; Barone, Frank C. [Reprint author]; Chandra, Sudeep [Reprint author]; Parsons, Andrew A. [Reprint author]
CS King of Prussia, PA, USA
SO Neurology, (April 24, 2001) Vol. 56, No. 8 Supplement 3, pp. A306. print.
Meeting Info.: 53rd Annual Meeting of the American Academy of Neurology. Philadelphia, PA, USA. May 05-11, 2001. American Academy of Neurology.
CODEN: NEURAI. ISSN: 0028-3878.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 29 Aug 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 160 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:412252 BIOSIS
DN PREV200100412252
TI Endothelin system in human persistent and paroxysmal atrial fibrillation.
AU Brundel, Bianca J. J. M. [Reprint author]; Van Gelder, Isabelle C.; Tuinenburg, Anton E.; Wietses, Mirian; Van Veldhuisen, Dirk J.; Van Gilst, Wiek H.; Crijns, Harry J. G. M.; Henning, Robert H.
CS Department of Clinical Pharmacology, University Groningen, Antonius Deusinglaan 1, 9713 AV, Groningen, Netherlands

B.J.J.M.Brundel@med.rug.nl
SO Journal of Cardiovascular Electrophysiology, (July, 2001) Vol. 12, No. 7, pp. 737-742. print.
ISSN: 1045-3873.
DT Article
LA English
ED Entered STN: 29 Aug 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 161 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:399651 BIOSIS
DN PREV200100399651
TI Signal detection of ***endothelin*** ***receptor*** subtypes in human cirrhotic liver by a new in situ hybridization method.
AU Yokomori, Hiroaki [Reprint author]; Oda, Masaya; Yasogawa, Youhei; Nishi, Yatsushi; Ishii, Hiromasa
CS Department of Internal Medicine, Kitasato Institute Medical Center Hospital, 121-1 Arai, Kitamoto-shi, Saitama, 364-8501, Japan
yokomori-hr@kitasato.or.jp
SO Medical Electron Microscopy, (2000) Vol. 33, No. 4, pp. 207-216. print.
ISSN: 0918-4287.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 22 Aug 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 162 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:394339 BIOSIS
DN PREV200100394339
TI Endothelin mediates the altered renal hemodynamics associated with experimental congestive heart failure.
AU Qiu, Changbin; Ding, Shuang-Shuang; Hess, Patrick; Clozel, Jean-Paul; Clozel, Martine [Reprint author]
CS Innovation Center, Actelion Pharmaceuticals, Ltd., Gewerbestrasse 16, Allschwil, CH-4123, Switzerland
martine.clozel@actelion.com
SO Journal of Cardiovascular Pharmacology, (August, 2001) Vol. 38, No. 2, pp. 317-324. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 15 Aug 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 163 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:394224 BIOSIS
DN PREV200100394224
TI Coronary vascular reactivity to endothelin-1 is exaggerated in diabetic rats.
AU Verma, Subodh [Reprint author]; Arikawa, Emi [Reprint author]; Lee, Sammy [Reprint author]; McNeill, John H. [Reprint author]
CS Faculty of Pharmaceutical Sciences, UBC, Vancouver, BC, Canada
SO Journal of Molecular and Cellular Cardiology, (June, 2001) Vol. 33, No. 6, pp. A180. print.
Meeting Info.: XVII ISHR World Congress of the International Society for Heart Research. Banff, Alberta, Canada. July 02-05, 2001. International Society for Heart Research.
CODEN: JMCDAY. ISSN: 0022-2828.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 15 Aug 2001
Last Updated on STN: 22 Feb 2002

L4 ANSWER 164 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:382447 BIOSIS
DN PREV200100382447
TI Long-term ***endothelin*** ***receptor*** blockade improves cardiovascular function in diabetes.
AU Verma, Subodh; Arikawa, Emi; McNeill, John H. [Reprint author]
CS Faculty of Pharmaceutical Sciences, The University of British Columbia, Vancouver, BC, V6T 1Z3, Canada
jmcneill@interchange.ubc.ca
SO American Journal of Hypertension, (July, 2001) Vol. 14, No. 7 Part 1, pp. 679-687. print.

CODEN: AJHYE6. ISSN: 0895-7061.
DT Article
LA English
ED Entered STN: 8 Aug 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 165 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:369272 BIOSIS
DN PREV200100369272
TI Nitric oxide and endothelin relationship in intestinal ischemia/reperfusion injury (II).
AU Ozel, S. K.; Yuksel, M.; Haklar, G.; Durakbasa, C. U.; Dagli, T. E.; Aktan, A. O. [Reprint author]
CS Department of General Surgery, Marmara University Hospital, Altunizade, 81190, Istanbul, Turkey
SO Prostaglandins Leukotrienes and Essential Fatty Acids, (April-May, 2001) Vol. 64, No. 4-5, pp. 253-257. print.
CODEN: PLEAEU. ISSN: 0952-3278.
DT Article
LA English
ED Entered STN: 2 Aug 2001
Last Updated on STN: 23 Feb 2002

L4 ANSWER 166 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:325592 BIOSIS
DN PREV200100325592
TI Endothelin in renal ***diseases*** and cardiovascular remodeling in renal failure.
AU Orth, Stephan R. [Reprint author]; Viedt, Christiane; Amann, Kerstin; Ritz, Eberhard
CS Sektion Nephrologie der Medizinschen Universitatsklinik, Heidelberg, Bergheimer Strasse 56a, D-69115, Heidelberg, Germany
SO Internal Medicine (Tokyo), (April, 2001) Vol. 40, No. 4, pp. 285-291. print.
ISSN: 0918-2918.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 11 Jul 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 167 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:322551 BIOSIS
DN PREV200100322551
TI Combined angiotensin and ***endothelin*** ***receptor*** blockade attenuates adverse cardiac remodeling post-myocardial infarction in the rat: Possible role of transforming growth factor beta1.
AU Tzanidis, Alex [Reprint author]; Lim, Stephen; Hannan, Ross D.; See, Fiona; Ugoni, Antony M.; Krum, Henry
CS Clinical Pharmacology Unit, Department of Medicine, Monash University Medical School, Alfred Hospital, Commercial Road, Prahran, VIC, 3181, Australia
alex.tzanidis@med.monash.edu.au
SO Journal of Molecular and Cellular Cardiology, (May, 2001) Vol. 33, No. 5, pp. 969-981. print.
CODEN: JMCDAY. ISSN: 0022-2828.
DT Article
LA English
ED Entered STN: 4 Jul 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 168 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:322503 BIOSIS
DN PREV200100322503
TI ***Endothelin*** ***receptor*** antagonists in congestive heart failure: A new therapeutic principle for the future?.
AU Spieker, Lukas E.; Noll, Georg; Ruschitzka, Frank T.; Luscher, Thomas F. [Reprint author]
CS University Hospital, Ramistrasse 100, CH-8091, Zurich, Switzerland
cardiotfl@gmx.ch
SO Journal of the American College of Cardiology, (May, 2001) Vol. 37, No. 6, pp. 1493-1505. print.
CODEN: JACCDI. ISSN: 0735-1097.
DT Article
General Review; (Literature Review)
LA English

ED Entered STN: 4 Jul 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 169 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:313336 BIOSIS
DN PREV200100313336
TI Endothelin ETA and ETB receptors in postnatal intestine.
AU Nankervis, Craig A. [Reprint author]; Dunaway, David J.; Miller, Charles E.
CS Children's Hospital, 700 Children's Dr., Columbus, OH, 43205, USA
nankervisc@pediatrics.ohio-state.edu
SO American Journal of Physiology, (April, 2001) Vol. 280, No. 4 Part 1, pp. G555-G562. print.
CODEN: AJPHAP. ISSN: 0002-9513.
DT Article
LA English
ED Entered STN: 4 Jul 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 170 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:301573 BIOSIS
DN PREV200100301573
TI Treatment with ***endothelin*** - ***receptor*** antagonists increases NOS activity in hypercholesterolemia.
AU Taner, C. Burcin; Severson, Sandra R.; Best, Patricia J. M.; Lerman, Amir; Miller, Virginia M. [Reprint author]
CS Depts. of Surgery, and Physiology and Biophysics, Mayo Clinic and Foundation, 200 First St. SW, Rochester, MN, 55905, USA
miller.virginia@mayo.edu
SO Journal of Applied Physiology, (March, 2001) Vol. 90, No. 3, pp. 816-820. print.
CODEN: JAPHEV. ISSN: 8750-7587.
DT Article
LA English
ED Entered STN: 27 Jun 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 171 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:275570 BIOSIS
DN PREV200100275570
TI Endothelin-1, endothelin-1 receptors and cardiac natriuretic peptides in failing human heart.
AU Del Ry, Silvia; Andreassi, Maria Grazia; Clerico, Aldo; Biagini, Andrea; Giannessi, Daniela [Reprint author]
CS Laboratory of Cardiovascular Biochemistry, CNR Institute of Clinical Physiology, Via Alfieri, 1 56010, Ghezzano, Pisa, Italy
danielag@ifc.pi.cnr.it
SO Life Sciences, (May 4, 2001) Vol. 68, No. 24, pp. 2715-2730. print.
CODEN: LIFSAK. ISSN: 0024-3205.
DT Article
LA English
ED Entered STN: 6 Jun 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 172 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:274916 BIOSIS
DN PREV200100274916
TI ***Endothelin*** ***receptor*** blockade prevents augmented extracellular matrix component mRNA expression and capillary basement membrane thickening in the retina of diabetic and galactose-fed rats.
AU Evans, Terry; Deng, Diana X.; Chen, Shali; Chakrabarti, Subrata [Reprint author]
CS Department of Pathology, University of Western Ontario, Dental Sciences Bldg., London, ON, N6A 5A5, Canada
schakrab@julian.uwo.ca
SO Diabetes, (April, 2000) Vol. 49, No. 4, pp. 662-666. print.
CODEN: DIAEAZ. ISSN: 0012-1797.
DT Article
LA English
ED Entered STN: 6 Jun 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 173 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:264500 BIOSIS
DN PREV200100264500
TI Receptor-mediated internalisation of a fluorescein labelled endothelin-1

in a human endothelial cell line.
AU Spiers, J. P. [Reprint author]; Hennessy, M. [Reprint author]; Scott, K. [Reprint author]; Volkov, Y.; Kavanagh, P. [Reprint author]; Kelleher, D.; Feely, J. [Reprint author]
CS Department of Pharmacology and Therapeutics, Trinity Centre, St James's Hospital, Dublin, Ireland
SO British Journal of Pharmacology, (May, 2001) Vol. 133, No. Proceedings Supplement, pp. 98P. print.
Meeting Info.: Proceedings of the British Pharmacological Society Meeting. Birmingham, UK. December 18-21, 2000. British Pharmacological Society.
CODEN: BJPCBM. ISSN: 0007-1188.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 30 May 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 174 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:258973 BIOSIS
DN PREV200100258973
TI Molecular determinants of neural crest migration.
AU Maschhoff, Kathryn L.; Baldwin, H. Scott [Reprint author]
CS Cardiovascular Research, Joseph Stoke's Research Institute at the Children's Hospital of Philadelphia, 3516 Civic Center Blvd., Philadelphia, PA, 19104-4318, USA
sbaldrwin@mail.med.upenn.edu
SO American Journal of Medical Genetics, (Winter, 2000) Vol. 97, No. 4, pp. 280-288. print.
ISSN: 0148-7299.
DT Article
LA English
ED Entered STN: 30 May 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 175 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:255493 BIOSIS
DN PREV200100255493
TI Impaired Ca2+ signaling contributes to the reduced contraction to endothelin-1 in coronary small arteries from DOCA-salt hypertensive rats.
AU Giulumian, Ararat D. [Reprint author]; Molero, Mariela M. [Reprint author]; Pollock, Jennifer S. [Reprint author]; Pollock, David M. [Reprint author]; Fuchs, Leslie C. [Reprint author]
CS Medical College of Georgia, 1120 15th Street, Augusta, GA, 30912-2500, USA
SO FASEB Journal, (March 8, 2001) Vol. 15, No. 5, pp. A764. print.
Meeting Info.: Annual Meeting of the Federation of American Societies for Experimental Biology on Experimental Biology 2001. Orlando, Florida, USA. March 31-April 04, 2001.
CODEN: FAJOEC. ISSN: 0892-6638.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 23 May 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 176 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:255269 BIOSIS
DN PREV200100255269
TI Endothelin induces the oxLDL receptor LOX-1 in human endothelial cells.
AU Morawietz, H. [Reprint author]; Duerrschmidt, N.; Niemann, B.; Galle, J.; Sawamura, T.; Holtz, J.
CS Institute of Pathophysiology, Martin Luther University Halle-Wittenberg, Magdeburger Str. 18, D-06097, Halle, Germany
SO Pfluegers Archiv European Journal of Physiology, (2001) Vol. 441, No. 6 Supplement, pp. R129. print.
Meeting Info.: Joint Congress of the Scandinavian and the German Physiological Societies. Berlin, Germany. March 10-13, 2001.
CODEN: PFLABK. ISSN: 0031-6768.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 23 May 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 177 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:253373 BIOSIS
DN PREV200100253373

TI Effects of the dual ***endothelin*** ***receptor*** antagonist bosentan in patients with pulmonary hypertension: A placebo-controlled study.
AU Channick, R. [Reprint author]; Badesch, D. B.; Tapson, V. F.; Simonneau, G.; Robbins, I.; Frost, A.; Roux, S.; Rainisio, M.; Bodin, F.; Rubin, L. J. [Reprint author]
CS UCSD, San Diego, CA, USA
SO Journal of Heart and Lung Transplantation, (February, 2001) Vol. 20, No. 2, pp. 262-263. print.
Meeting Info.: Twenty-First Annual Meeting and Scientific Sessions of the International Society for Heart and Lung Transplantation. Vancouver, Canada. April 25-28, 2001. International Society for Heart and Lung Transplantation.
ISSN: 1053-2498.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 23 May 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 178 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:242476 BIOSIS
DN PREV200100242476
TI ET-receptor function in relation to blood pressure in spontaneously hypertensive and aortic-banded rats.
AU Becker, Karin; Heinroth-Hoffmann, Ingrid; Poenicke, Klaus; Osten, Bernd; Brodde, Otto-Erich [Reprint author]
CS Institute of Pharmacology and Toxicology, Martin Luther University of Halle-Wittenberg, Magdeburger Strasse 04, 06097, Halle, Germany
SO Naunyn-Schmiedeberg's Archives of Pharmacology, (April, 2001) Vol. 363, No. 4, pp. 439-447. print.
CODEN: NSAPCC. ISSN: 0028-1298.
DT Article
LA English
ED Entered STN: 16 May 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 179 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:229710 BIOSIS
DN PREV200100229710
TI Effects of L-749,329, an ETA/ETB ***endothelin*** ***receptor*** antagonist, in a porcine coronary artery injury model of vascular restenosis.
AU Huckle, William R. [Reprint author]; Drag, Marlene D.; Acker, Wayne R.; Powers, Michele; McFall, Rosemary C.; Holder, Daniel J.; Walsh, Thomas F.; Schwartz, Robert S.; Greenlee, William J.; Johnson, Robert G., Jr.
CS Department of Biomedical Sciences and Pathobiology (0442), Virginia-Maryland Regional College of Veterinary Medicine, Virginia Tech, Blacksburg, VA, 24061, USA
wrhuckle@vt.edu
SO Circulation, (April 10, 2001) Vol. 103, No. 14, pp. 1899-1905. print.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Article
LA English
ED Entered STN: 9 May 2001
Last Updated on STN: 19 Feb 2002

L4 ANSWER 180 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:217498 BIOSIS
DN PREV200100217498
TI Elevated cardiac tissue aldehyde levels in heart failure: Marker of increased oxidative stress and amelioration by neurohormonal blockade.
AU Moe, Gordon W. [Reprint author]; Yazdanpanah, Mehrdad [Reprint author]; Konig, Andrea [Reprint author]; Romanova, Marina [Reprint author]; Liu, Peter [Reprint author]
CS St Michael's Hospital, Univ of Toronto, Toronto, ON, Canada
SO Journal of the American College of Cardiology, (February, 2001) Vol. 37, No. 2 Supplement A, pp. 150A. print.
Meeting Info.: 50th Annual Scientific Session of the American College of Cardiology. Orlando, Florida, USA. March 18-21, 2001. American College of Cardiology.
CODEN: JACCDI. ISSN: 0735-1097.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 2 May 2001

Last Updated on STN: 18 Feb 2002

L4 ANSWER 181 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:200143 BIOSIS
DN PREV200100200143
TI Regression of renal vascular fibrosis by ***endothelin*** ***receptor*** antagonism.
AU Boffa, Jean-Jacques; Tharaux, Pierre-Louis; Dussaule, Jean-Claude; Chatziantoniou, Christos [Reprint author]
CS INSERM U.489, Hopital Tenon, Paris, 75020, France christos.chatziantoniou@tnn.ap-hop-paris.fr
SO Hypertension (Baltimore), (February, 2001) Vol. 37, No. 2 Part 2, pp. 490-496. print.
CODEN: HPRTDN. ISSN: 0194-911X.
DT Article
LA English
ED Entered STN: 25 Apr 2001
Last Updated on STN: 18 Feb 2002

L4 ANSWER 182 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:196397 BIOSIS
DN PREV200100196397
TI Effect of an ETB-selective and a mixed ETA/B ***endothelin*** ***receptor*** antagonist on venomotor tone in deoxycorticosterone-salt hypertension.
AU Johnson, Ron J. [Reprint author]; Galligan, James J.; Fink, Gregory D.
CS Department of Pharmacology and Toxicology, Michigan State University, B-327 Life Sciences Building, East Lansing, MI, 48824, USA johns741@pilot.msu.edu
SO Journal of Hypertension, (March, 2001) Vol. 19, No. 3, pp. 431-440. print.
CODEN: JOHYD3. ISSN: 0263-6352.
DT Article
LA English
ED Entered STN: 20 Apr 2001
Last Updated on STN: 18 Feb 2002

L4 ANSWER 183 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:184255 BIOSIS
DN PREV200100184255
TI Anti-arrhythmic and electrophysiological effects of the ***endothelin*** ***receptor*** antagonists, BQ-123 and PD161721.
AU Crockett, Thomas R. [Reprint author]; Scott, Gillian A. [Reprint author]; McGowan, Neil W. A. [Reprint author]; Kane, Kathleen A. [Reprint author]; Wainwright, Cherry L. [Reprint author]
CS Department of Physiology and Pharmacology, University of Strathclyde, 27 Taylor Street, Glasgow, G4 0NR, UK
SO British Journal of Pharmacology, (December, 2000) Vol. 131, No. Proceedings Supplement December, pp. 178P. print.
Meeting Info.: Meeting of the British Pharmacological Society. Bradford, England, UK. September 06-08, 2000. British Pharmacological Society.
CODEN: BJPCBM. ISSN: 0007-1188.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 11 Apr 2001
Last Updated on STN: 18 Feb 2002

L4 ANSWER 184 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:161139 BIOSIS
DN PREV200100161139
TI The role of endothelins and their receptors in heart failure.
AU Giannessi, D. [Reprint author]; Del Ry, S.; Vitale, R. L.
CS Laboratory of Cardiovascular Biochemistry, CNR Institute of Clinical Physiology, Via P. Savi, 8, 56100, Pisa, Italy danielag@ifc.pi.cnr.it
SO Pharmacological Research, (February, 2001) Vol. 43, No. 2, pp. 111-126. print.
CODEN: PHMREP. ISSN: 1043-6618.
DT Article
LA English
ED Entered STN: 28 Mar 2001
Last Updated on STN: 15 Feb 2002

L4 ANSWER 185 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:159134 BIOSIS
DN PREV200100159134

TI The use of the ***endothelin*** ***receptor*** antagonist, Tezosentan, before or after renal ischemia protects renal function.
AU Wilhelm, S. M.; Stowe, N. T.; Robinson, A. V.; Schulak, J. A. [Reprint author]
CS Department of Surgery, University Hospitals of Cleveland, 11100 Euclid Avenue, Cleveland, OH, 44106, USA
SO Transplantation (Baltimore), (January 27, 2001) Vol. 71, No. 2, pp. 211-216. print.
CODEN: TRPLAU. ISSN: 0041-1337.
DT Article
LA English
ED Entered STN: 28 Mar 2001
Last Updated on STN: 18 Feb 2002

L4 ANSWER 186 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:117270 BIOSIS
DN PREV200100117270
TI ***Endothelin*** ***receptor*** blockade improves endothelial function in human internal mammary arteries.
AU Verma, Subodh; Lovren, Fina; Dumont, Aaron S.; Mather, Kieren J.; Maitland, Andrew; Kieser, Teresa M.; Kidd, William; McNeill, John H.; Stewart, Duncan J.; Triggle, Christopher R.; Anderson, Todd J. [Reprint author]
CS Division of Cardiology, Foothills Hospital, 1403-29th Avenue NW, Calgary, AB, T2N 2T9, Canada
todd.anderson@crha-health.ab.ca
SO Cardiovascular Research, (January, 2001) Vol. 49, No. 1, pp. 146-151. print.
CODEN: CVREAU. ISSN: 0008-6363.
DT Article
LA English
ED Entered STN: 7 Mar 2001
Last Updated on STN: 15 Feb 2002

L4 ANSWER 187 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:116877 BIOSIS
DN PREV200100116877
TI Chronic selective ETA receptor blockade in congestive heart failure. The heat trial (heart failure ETA receptor blockade trial).
AU Ruschitzka, Frank T. [Reprint author]; Pacher, Richard; Enseleit, Frank; Mitrovic, Veselin; Schulze, Mathias; Kiowski, Wolfgang; Noll, Georg; Luscher, Thomas F.
CS Univ Hosp, Zurich, Switzerland
SO Circulation, (October 31, 2000) Vol. 102, No. 18 Supplement, pp. II.593. print.
Meeting Info.: Abstracts from American Heart Association Scientific Sessions 2000. New Orleans, Louisiana, USA. November 12-15, 2000. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 7 Mar 2001
Last Updated on STN: 15 Feb 2002

L4 ANSWER 188 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:112426 BIOSIS
DN PREV200100112426
TI Regulation of norepinephrine re-uptake in rat cardiac sympathetic nerve endings by endothelin-1.
AU Backs, Johannes [Reprint author]; Bresch, Elke [Reprint author]; Haunstetter, Armin J. [Reprint author]; Haass, Markus [Reprint author]
CS Univ of Heidelberg, Heidelberg, Germany
SO Circulation, (October 31, 2000) Vol. 102, No. 18 Supplement, pp. II.349. print.
Meeting Info.: Abstracts from American Heart Association Scientific Sessions 2000. New Orleans, Louisiana, USA. November 12-15, 2000. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 28 Feb 2001
Last Updated on STN: 15 Feb 2002

L4 ANSWER 189 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

AN 2001:112169 BIOSIS
DN PREV200100112169
TI ***Endothelin*** - ***receptor*** function in relation to blood pressure in spontaneously hypertensive and aortic-banded rats.
AU Becker, Karin [Reprint author]; Heinroth-Hoffmann, Ingrid [Reprint author]; Poenicke, Klaus [Reprint author]; Brodde, Otto-Erich [Reprint author]
CS Univ of Halle, Halle, Germany
SO Circulation, (October 31, 2000) Vol. 102, No. 18 Supplement, pp. II.95. print.
Meeting Info.: Abstracts from American Heart Association Scientific Sessions 2000. New Orleans, Louisiana, USA. November 12-15, 2000. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 28 Feb 2001
Last Updated on STN: 15 Feb 2002

L4 ANSWER 190 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:112114 BIOSIS
DN PREV200100112114
TI Chronic ***endothelin*** ***receptor*** blockade improves cardiac troponin-T isoform shift and left ventricular contraction in rats with heart failure.
AU Hayashida, Wataru [Reprint author]; Yasaka, Asuka [Reprint author]; Kihara, Yasuki [Reprint author]
CS Kyoto University Graduate School of Medicine, Kyoto, Japan
SO Circulation, (October 31, 2000) Vol. 102, No. 18 Supplement, pp. II.74. print.
Meeting Info.: Abstracts from American Heart Association Scientific Sessions 2000. New Orleans, Louisiana, USA. November 12-15, 2000. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 28 Feb 2001
Last Updated on STN: 15 Feb 2002

L4 ANSWER 191 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:110415 BIOSIS
DN PREV200100110415
TI Bosentan, a dual ***endothelin*** ***receptor*** antagonist, improves exercise capacity and hemodynamics in patients with pulmonary arterial hypertension: Results of a double blind, randomized, placebo-controlled trial.
AU Channick, Richard N. [Reprint author]; Rubin, Lewis J. [Reprint author]; Simonneau, Gerard; Robbins, Ivan; Tapson, Victor; Frost, Adaani; Badesch, David B.; Bodin, Frederic; Roux, Sebastien P.
CS UCSD Medical Ctr, San Diego, CA, USA
SO Circulation, (October 31, 2000) Vol. 102, No. 18 Supplement, pp. II.100. print.
Meeting Info.: Abstracts from American Heart Association Scientific Sessions 2000. New Orleans, Louisiana, USA. November 12-15, 2000. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 28 Feb 2001
Last Updated on STN: 15 Feb 2002

L4 ANSWER 192 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:92202 BIOSIS
DN PREV200100092202
TI Enhanced ***endothelin*** ***receptors*** in DOCA-salt rats.
AU Brakch, N. [Reprint author]; Abdel-Sayed, S. [Reprint author]; Nussberger, J. [Reprint author]; Aubert, J. [Reprint author]; Wang, Q. [Reprint author]; Brunner, H. R. [Reprint author]
CS Hypertension Division, CHUV, Lausanne, Switzerland
SO Journal of Submicroscopic Cytology and Pathology, (July, 2000) Vol. 32, No. 3, pp. 449. print.
Meeting Info.: XIth International Vascular Biology Meeting. Geneva,

Switzerland. September 05-09, 2000.
ISSN: 1122-9497.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 21 Feb 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 193 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:91577 BIOSIS
DN PREV200100091577
TI Myocardial fibrosis in DOCA-salt hypertensive rats: Effect of endothelin ETA receptor antagonism.
AU Ammarguellat, Fatima; Larouche, Isabelle; Schiffrin, Ernesto L. [Reprint author]
CS Clinical Research Institute of Montreal, 110, Avenue des Pins Ouest, Montreal, PQ, H2W 1R7, Canada
schiffe@IRCM.qc.ca
SO Circulation, (January 16, 2001) Vol. 103, No. 2, pp. 319-324. print.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Article
LA English
ED Entered STN: 14 Feb 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 194 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:60157 BIOSIS
DN PREV200100060157
TI Chronic ***endothelin*** ***receptor*** antagonism enhances angiogenesis in vivo after ischemia in rat hindlimb.
AU Iglarz, Marc [Reprint author]; Silvestre, Jean Sebastien [Reprint author]; Duriez, Micheline; Levy, Bernard I.; Henrion, Daniel
CS INSERM, Paris, France
SO Circulation, (October 31, 2000) Vol. 102, No. 18 Supplement, pp. II.248. print.
Meeting Info.: Abstracts from American Heart Association Scientific Sessions 2000. New Orleans, Louisiana, USA. November 12-15, 2000. American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 31 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 195 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:58680 BIOSIS
DN PREV200100058680
TI Endothelin antagonism potentiates the blood pressure reduction after unclipping 1K1C renal hypertensive rats.
AU Bergstrom, G. [Reprint author]; Jing, J.; Evans, R.
CS Goteborg University, Goteborg, Sweden
SO Journal of Hypertension, (2000) Vol. 18, No. Suppl. 4, pp. S215. print.
Meeting Info.: 18th Scientific Meeting of the International Society of Hypertension. Chicago, Illinois, USA. August 20-24, 2000. International Society of Hypertension.
CODEN: JOHYD3. ISSN: 0263-6352.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 24 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 196 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:47169 BIOSIS
DN PREV200100047169
TI ACE inhibition and endothelin antagonism for endothelial dysfunction in heart failure: Mono- or combination therapy?.
AU Bauersachs, Johann [Reprint author]; Fraccarollo, Daniela [Reprint author]; Ertl, Georg [Reprint author]
CS Julius-Maximilians-Universitaet, Wuerzburg, Germany
SO Circulation, (October 31, 2000) Vol. 102, No. 18 Supplement, pp. II.170. print.
Meeting Info.: Abstracts from American Heart Association Scientific Sessions 2000. New Orleans, Louisiana, USA. November 12-15, 2000. American Heart Association.

CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 17 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 197 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:46996 BIOSIS
DN PREV200100046996
TI Novel cardioprotective effects of ***endothelin*** ***receptor*** blockade in diabetic and hypertensive diabetic hearts.
AU Verma, S. [Reprint author]; Arikawa, E.; Yao, L.; McNeill, J. H.
CS Calgary, AB, T2N 1N4, Canada
SO Canadian Journal of Cardiology, (September, 2000) Vol. 16, No. Supplement F, pp. 209F-210F. print.
Meeting Info.: 53rd Annual Meeting of the Canadian Cardiovascular Society. Vancouver, British Columbia, Canada. October 20-November 01, 2000. Canadian Cardiovascular Society.
CODEN: CJCAEX. ISSN: 0828-282X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 17 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 198 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:26152 BIOSIS
DN PREV200100026152
TI Endothelin versus angiotensin receptor blockade on ***disease*** progression and cardiac angiotensin receptor expression in a canine model of pacing-induced heart failure.
AU Moe, G. [Reprint author]; Naik, G.; Konig, A.; Yi, X.; Jugdutt, B.
CS Toronto, ON, Canada
SO Canadian Journal of Cardiology, (September, 2000) Vol. 16, No. Supplement F, pp. 169F. print.
Meeting Info.: 53rd Annual Meeting of the Canadian Cardiovascular Society. Vancouver, British Columbia, Canada. October 20-November 01, 2000. Canadian Cardiovascular Society.
CODEN: CJCAEX. ISSN: 0828-282X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 199 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:26146 BIOSIS
DN PREV200100026146
TI Subthreshold concentrations of insulin cause vasorelaxation in the presence of acute ***endothelin*** ***receptor*** blockade.
AU Verma, S. [Reprint author]; Yao, L.; McNeill, J. H.
CS Calgary, AB, T2N 1N4, Canada
SO Canadian Journal of Cardiology, (September, 2000) Vol. 16, No. Supplement F, pp. 159F. print.
Meeting Info.: 53rd Annual Meeting of the Canadian Cardiovascular Society. Vancouver, British Columbia, Canada. October 20-November 01, 2000. Canadian Cardiovascular Society.
CODEN: CJCAEX. ISSN: 0828-282X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 200 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:26114 BIOSIS
DN PREV200100026114
TI Cell type specific regulation of ET-B receptor promoter activity.
AU Ornatsky, O. I. [Reprint author]; Monge, J. C. [Reprint author]
CS University of Toronto, Toronto, ON, Canada
SO Canadian Journal of Cardiology, (September, 2000) Vol. 16, No. Supplement F, pp. 126F. print.
Meeting Info.: 53rd Annual Meeting of the Canadian Cardiovascular Society. Vancouver, British Columbia, Canada. October 20-November 01, 2000. Canadian Cardiovascular Society.

CODEN: CJCAEX. ISSN: 0828-282X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 201 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:25556 BIOSIS
DN PREV200100025556
TI Effect of endothelin antagonists, including the novel ETA receptor antagonist LBL 031, on endothelin-1 and lipopolysaccharide-induced microvascular leakage in rat airways.
AU Hele, Dave J.; Birrell, Mark A.; Webber, Stephen E.; Foster, Martyn L.; Belvisi, Maria G. [Reprint author]
CS Respiratory Pharmacology Group, Cardiothoracic Surgery, Imperial College School of Medicine, at the National Heart and Lung Institute, Dovehouse Street, London, SW3 6LY, UK
m.belvisi@ic.ac.uk
SO British Journal of Pharmacology, (November, 2000) Vol. 131, No. 6, pp. 1129-1134. print.
CODEN: BJPCBM. ISSN: 0007-1188.
DT Article
LA English
ED Entered STN: 3 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 202 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:24926 BIOSIS
DN PREV200100024926
TI Additive effects of chronic ETA receptor antagonist and fosinopril in rats with congestive heart failure.
AU Cernacek, P. [Reprint author]; Mandziya, N. [Reprint author]; Rouleau, J. L. [Reprint author]; Sirois, M. G. [Reprint author]
CS Montreal, PQ, Canada
SO Canadian Journal of Cardiology, (September, 2000) Vol. 16, No. Supplement F, pp. 169F. print.
Meeting Info.: 53rd Annual Meeting of the Canadian Cardiovascular Society. Vancouver, British Columbia, Canada. October 20-November 01, 2000. Canadian Cardiovascular Society.
CODEN: CJCAEX. ISSN: 0828-282X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 203 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:24921 BIOSIS
DN PREV200100024921
TI Superiority of a non-selective over a selective ETA antagonist in monocrotaline (MCT)-induced pulmonary hypertension (PH) and right ventricular hypertrophy (RVH) in rats.
AU Jasmin, J.-F. [Reprint author]; Dupuis, J. [Reprint author]
CS Montreal, PQ, Canada
SO Canadian Journal of Cardiology, (September, 2000) Vol. 16, No. Supplement F, pp. 143F-144F. print.
Meeting Info.: 53rd Annual Meeting of the Canadian Cardiovascular Society. Vancouver, British Columbia, Canada. October 20-November 01, 2000. Canadian Cardiovascular Society.
CODEN: CJCAEX. ISSN: 0828-282X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 204 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:21082 BIOSIS
DN PREV200100021082
TI Characterization of a gene expression regulatory element in the 5' untranslated region of the endothelin A receptor.
AU Proteau, G. [Reprint author]; Wener, A. [Reprint author]; Monge, J. C. [Reprint author]
CS Toronto, ON, Canada
SO Canadian Journal of Cardiology, (September, 2000) Vol. 16, No. Supplement

F, pp. 152F. print.
Meeting Info.: 53rd Annual Meeting of the Canadian Cardiovascular Society. Vancouver, British Columbia, Canada. October 20-November 01, 2000. Canadian Cardiovascular Society.
CODEN: CJCAEX. ISSN: 0828-282X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Jan 2001
Last Updated on STN: 12 Feb 2002

L4 ANSWER 205 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:19898 BIOSIS
DN PREV200100019898
TI Endothelin/nitric oxide balance influences hepatic ischemia-reperfusion injury.
AU Uhlmann, Dirk [Reprint author]; Uhlmann, Susann; Spiegel, Hans U.
CS Department of Surgery, University of Leipzig, Liebigstrasse 20a, 04103, Leipzig, Germany
Uhld@server3.medizin.uni-leipzig.de
SO Journal of Cardiovascular Pharmacology, (2000) Vol. 36, No. 5 Supplement 1, pp. S212-S214. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 27 Dec 2000
Last Updated on STN: 27 Dec 2000

L4 ANSWER 206 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:19881 BIOSIS
DN PREV200100019881
TI Tissue-specific modulation of ***endothelin*** ***receptors*** in a rat model of hypertension.
AU Telemaque-Potts, Sabine; Kuc, Rhoda E.; Yanagisawa, Masasmi; Davenport, Anthony P. [Reprint author]
CS Clinical Pharmacology Unit, Centre for Clinical Investigation, Addenbrooke's Hospital, Level 6, Cambridge, CB2 2QQ, UK
SO Journal of Cardiovascular Pharmacology, (2000) Vol. 36, No. 5 Supplement 1, pp. S122-S123. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 27 Dec 2000
Last Updated on STN: 27 Dec 2000

L4 ANSWER 207 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:18299 BIOSIS
DN PREV200100018299
TI ***Endothelin*** - ***receptor*** antagonists in uremic cardiomyopathy.
AU Wolf, Sabine C. [Reprint author]; Gaschler, Frank; Brehm, Sibylle; Klaussner, Martina; Amann, Kerstin; Risler, Teut; Brehm, Bernhard R.
CS Medical Clinic III, Otfried-Muellerstr. 10, 72076, Tuebingen, Germany
101566.341@compuserve.com
SO Journal of Cardiovascular Pharmacology, (2000) Vol. 36, No. 5 Supplement 1, pp. S348-S350. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 27 Dec 2000
Last Updated on STN: 27 Dec 2000

L4 ANSWER 208 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:18293 BIOSIS
DN PREV200100018293
TI Endothelin-1 and right-sided heart failure in rats: Effects of an ***endothelin*** ***receptor*** antagonist on the failing right ventricle.
AU Miyauchi, Takashi [Reprint author]; Sato, Ryo; Sakai, Satoshi; Kobayashi, Tsutomu; Ueno, Michihiko; Kondo, Hiroshi; Kawano, Shigeo; Goto, Katsutoshi; Yamaguchi, Iwao
CS Cardiovascular Division, Department of Internal Medicine, Institute of Clinical Medicine, University of Tsukuba, Tsukuba, Ibaraki, 305-8575, Japan
t-miyauc@md.tsukuba.ac.jp
SO Journal of Cardiovascular Pharmacology, (2000) Vol. 36, No. 5 Supplement

1, pp. S327-S330. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 27 Dec 2000
Last Updated on STN: 27 Dec 2000

L4 ANSWER 209 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:11106 BIOSIS
DN PREV200100011106
TI The endothelin family: An overview.
AU Masaki, Tomoh [Reprint author]
CS Research Institute of NCVC, 5-7-1 Fujishirodai, Suita, Osaka, 565-8565, Japan
SO Journal of Cardiovascular Pharmacology, (2000) Vol. 35, No. 4 Supplement 2, pp. S3-S5. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 21 Dec 2000
Last Updated on STN: 21 Dec 2000

L4 ANSWER 210 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:11039 BIOSIS
DN PREV200100011039
TI The endothelin system in septic and endotoxin shock.
AU Wanecek, Michael [Reprint author]; Weitzberg, Eddie; Rudehill, Anders; Oldner, Anders
CS Department of Anaesthesiology and Intensive Care, Karolinska Hospital, S-171 76, Stockholm, Sweden
michael.wanecek@kirurgi.ki.se
SO European Journal of Pharmacology, (27 October, 2000) Vol. 407, No. 1-2, pp. 1-15. print.
CODEN: EJPHAZ. ISSN: 0014-2999.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 21 Dec 2000
Last Updated on STN: 21 Dec 2000

L4 ANSWER 211 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:8411 BIOSIS
DN PREV200100008411
TI Comparison of different antihypertensive regimen in the prevention of renal functional and histopathological alterations in L-NAME hypertensive rats.
AU Heyne, N. [Reprint author]; Kaiser, D. [Reprint author]; Wehrmann, M.; Osswald, H. [Reprint author]; Risler, T.; Erley, C. M.
CS Centre of Clinical Pharmacology, Univ. of Tuebingen, Tuebingen, Germany
SO Kidney and Blood Pressure Research, (1999) Vol. 22, No. 4-6, pp. 385. print.
Meeting Info.: Joint Scientific Meeting of the Society for Nephrology and the German Working Group for Clinical Nephrology. Freiburg, Germany. September 18-21, 1999.
ISSN: 1420-4096.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 21 Dec 2000
Last Updated on STN: 21 Dec 2000

L4 ANSWER 212 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:545810 BIOSIS
DN PREV200000545810
TI Effects of ***endothelin*** ***receptor*** antagonist on the hypoxic pulmonary hypertension.
AU Chen Wenbin [Reprint author]; Cheng Deyun [Reprint author]
CS Department of Internal Medicine, First Affiliated Hospital, WCUMS, Chengdu, 610041, China
SO Journal of West China University of Medical Sciences, (September, 2000) Vol. 31, No. 3, pp. 370-372. print.
CODEN: HYDXET. ISSN: 0257-7712.
DT Article
LA Chinese
ED Entered STN: 13 Dec 2000

Last Updated on STN: 11 Jan 2002

L4 ANSWER 213 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:543204 BIOSIS
DN PREV200000543204
TI Effects of combination treatment with ACE-inhibitors, ANG II receptor antagonists and ***endothelin*** ***receptor*** a blockers on vascular changes in experimental renal failure.
AU Simonaviciene, A. [Reprint author]; Medvedeva, T. [Reprint author]; Orth, S.; Linz, W.; Schoelkens, B.; Ritz, E.; Amann, K. [Reprint author]
CS Department of Pathology, University Heidelberg, Heidelberg, Germany
SO Kidney and Blood Pressure Research, (2000) Vol. 23, No. 3-5, pp. 259. print.
Meeting Info.: Congress of Nephrology 2000. Vienna, Austria. September 02-05, 2000. Gesellschaft fuer Nephrologie.
ISSN: 1420-4096.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 13 Dec 2000
Last Updated on STN: 11 Jan 2002

L4 ANSWER 214 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:537120 BIOSIS
DN PREV200000537120
TI Type A, but not type B, ***endothelin*** ***receptor*** antagonists significantly decrease portal pressure in portal hypertensive rats.
AU De Gottardi, Andrea; Shaw, Sidney; Sagesser, Hans; Reichen, Jurg [Reprint author]
CS Department of Clinical Pharmacology, University of Berne, Murtenstrasse 35, 3010, Berne: reichen@ikp.unibe.ch, Switzerland
SO Journal of Hepatology, (November, 2000) Vol. 33, No. 5, pp. 733-737. print.
CODEN: JOHEEC. ISSN: 0168-8278.
DT Article
LA English
ED Entered STN: 13 Dec 2000
Last Updated on STN: 11 Jan 2002

L4 ANSWER 215 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:535016 BIOSIS
DN PREV200000535016
TI Blood pressure changes and vascular ET-receptor function.
AU Markau, S. [Reprint author]; Becker, K.; Giessler, C.; Heinroth-Hoffmann, I.; Kresse, S. [Reprint author]; Osten, B. [Reprint author]; Brodde, O.-E.
CS Department of Nephrology, Martin-Luther-University of Halle-Wittenberg, Halle, Germany
SO Kidney and Blood Pressure Research, (2000) Vol. 23, No. 3-5, pp. 249. print.
Meeting Info.: Congress of Nephrology 2000. Vienna, Austria. September 02-05, 2000. Gesellschaft fuer Nephrologie.
ISSN: 1420-4096.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 13 Dec 2000
Last Updated on STN: 11 Jan 2002

L4 ANSWER 216 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:527336 BIOSIS
DN PREV200000527336
TI Role of endothelin (ET) in the regulation of venous tone in uremic patients on peritoneal dialysis.
AU Buessemaker, E. [Reprint author]; Hackel, A. [Reprint author]; Schulze, B.; Reichel, W.; Passauer, J. [Reprint author]; Gross, P. [Reprint author]
CS Nephrology, Department of Medicine, Technische Universitaet Dresden, Dresden, Germany
SO Kidney and Blood Pressure Research, (1999) Vol. 22, No. 4-6, pp. 293. print.
Meeting Info.: Joint Scientific Meeting of the Society for Nephrology and the German Working Group for Clinical Nephrology. Freiburg, Germany. September 18-21, 1999.
ISSN: 1420-4096.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)

LA English
ED Entered STN: 6 Dec 2000
Last Updated on STN: 11 Jan 2002

L4 ANSWER 217 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:526473 BIOSIS
DN PREV200000526473
TI Aldosterone, volume-induced hypertension, and end-organ damage.
AU Luft, F. C. [Reprint author]
CS Franz Volhard Clinic and Max Delbrueck Center, Humboldt University of Berlin, Berlin, Germany
SO Kidney and Blood Pressure Research, (1999) Vol. 22, No. 4-6, pp. 313. print.
Meeting Info.: Joint Scientific Meeting of the Society for Nephrology and the German Working Group for Clinical Nephrology. Freiburg, Germany. September 18-21, 1999.
ISSN: 1420-4096.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 6 Dec 2000
Last Updated on STN: 11 Jan 2002

L4 ANSWER 218 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:525331 BIOSIS
DN PREV200000525331
TI Cardiac and vascular ***endothelin*** ***receptors*** in experimental chronic uremia.
AU Markau, S. [Reprint author]; Deuber, H. J. [Reprint author]; Roehnert, P.; Becker, K.; Brodde, O.-E.; Osten, B. [Reprint author]
CS Department of Nephrology, University of Halle, D-06097, Halle, Germany
SO Kidney and Blood Pressure Research, (1999) Vol. 22, No. 4-6, pp. 317-318. print.
Meeting Info.: Joint Scientific Meeting of the Society for Nephrology and the German Working Group for Clinical Nephrology. Freiburg, Germany. September 18-21, 1999.
ISSN: 1420-4096.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 6 Dec 2000
Last Updated on STN: 11 Jan 2002

L4 ANSWER 219 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:523280 BIOSIS
DN PREV200000523280
TI Flow and arterial remodeling in renal failure? Effect of ***endothelin*** ***receptor*** blockade.
AU Miltenberger-Miltenyi, G. [Reprint author]; Simonaviciene, A. [Reprint author]; Koch, A. [Reprint author]; Ritz, E.; Amann, K. [Reprint author]
CS Department Pathology, Ruperto Carola University Heidelberg, Heidelberg, Germany
SO Nephrology Dialysis Transplantation, (September, 2000) Vol. 15, No. 9, pp. A119. print.
Meeting Info.: Annual Congress of the European Renal Association and the European Dialysis and Transplant Association. Nice, France. September 17-20, 2000.
ISSN: 0931-0509.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 29 Nov 2000
Last Updated on STN: 11 Jan 2002

L4 ANSWER 220 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:503105 BIOSIS
DN PREV200000503105
TI The human heart endothelin system: ET-1 synthesis, storage, release and effect.
AU Russell, Fraser D. [Reprint author]; Molenaar, Peter [Reprint author]
CS Department of Medicine, University of Queensland, Prince Charles Hospital, Chermside, QLD, 4032, Australia
SO Trends in Pharmacological Sciences, (September, 2000) Vol. 21, No. 9, pp. 353-359. print.
CODEN: TPHSDY. ISSN: 0165-6147.
DT Article

General Review; (Literature Review)
LA English
ED Entered STN: 22 Nov 2000
Last Updated on STN: 11 Jan 2002

L4 ANSWER 221 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:499497 BIOSIS
DN PREV200000499618
TI Endothelin-1 as a protective factor against beta-adrenergic agonist-induced apoptosis in cardiac myocytes.
AU Araki, Makoto; Hasegawa, Koji [Reprint author]; Iwai-Kanai, Eri; Fujita, Masatoshi; Sawamura, Tatsuya; Kakita, Tsuyoshi; Wada, Hiromichi; Morimoto, Tatsuya; Sasayama, Shigetake
CS Department of Cardiovascular Medicine, Graduate School of Medicine, Kyoto University, 54 Kawara-cho, Shogoin, Sakyo-ku, Kyoto, 606-8507, Japan
SO Journal of the American College of Cardiology, (October, 2000) Vol. 36, No. 4, pp. 1411-1418. print.
CODEN: JACCDI. ISSN: 0735-1097.
DT Article
LA English
ED Entered STN: 15 Nov 2000
Last Updated on STN: 10 Jan 2002

L4 ANSWER 222 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:494161 BIOSIS
DN PREV200000494282
TI ***Endothelin*** ***receptor*** blockade in severe acute pancreatitis leads to systemic enhancement of microcirculation, stabilization of capillary permeability, and improved survival rates.
AU Foitzik, Thomas [Reprint author]; Eibl, Guido; Hotz, Hubert G.; Faulhaber, Joerg; Kirchengast, Michael; Buhr, Heinz J.
CS Chirurgische Klinik I, Klinikum Benjamin Franklin, Freie Universitaet Berlin, Hindenburgdamm 30, D-12 200, Berlin, Germany
SO Surgery (St Louis), (September, 2000) Vol. 128, No. 3, pp. 399-407. print.
CODEN: SURGAZ. ISSN: 0039-6060.
DT Article
LA English
ED Entered STN: 15 Nov 2000
Last Updated on STN: 10 Jan 2002

L4 ANSWER 223 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:464212 BIOSIS
DN PREV200000464212
TI Diabetes-induced myocardial structural changes: Role of endothelin-1 and its receptors.
AU Chen, Shali; Evans, Terry; Mukherjee, Kallol; Karmazyn, Morris; Chakrabarti, Subrata [Reprint author]
CS Department of Pathology, University of Western Ontario, London, ON, N6A 5A5, Canada
SO Journal of Molecular and Cellular Cardiology, (September, 2000) Vol. 32, No. 9, pp. 1621-1629. print.
CODEN: JMCDAY. ISSN: 0022-2828.
DT Article
LA English
ED Entered STN: 25 Oct 2000
Last Updated on STN: 10 Jan 2002

L4 ANSWER 224 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:456201 BIOSIS
DN PREV200000456201
TI Regulation of the hepatic endothelin system in advanced biliary fibrosis in rats.
AU Rothermund, Lars; Leggewie, Stefan; Schwarz, Anja; Thoene-Reinecke, Christa; Cho, Jae Jin; Bauer, Christian; Paul, Martin; Neumayer, Hans-H.; Schuppan, Detlef; Hocher, Berthold [Reprint author]
CS Medizinische Klinik mit Schwerpunkt Nephrologie, Universitaetsklinikum Charite der Humboldt Universitaet zu Berlin, Schumannstrasse 20-21, D-10098, Berlin, Germany
SO Clinical Chemistry and Laboratory Medicine, (June, 2000) Vol. 38, No. 6, pp. 507-512. print.
ISSN: 1434-6621.
DT Article
LA English
ED Entered STN: 25 Oct 2000
Last Updated on STN: 10 Jan 2002

L4 ANSWER 225 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:449739 BIOSIS
DN PREV200000449739
TI Role of ETA receptors in the regulation of vascular reactivity in rats with congestive heart failure.
AU Thorin, Eric [Reprint author]; Lucas, Martin; Cernacek, Peter; Dupuis, Jocelyn
CS Departement de Chirurgie, Centre de Recherche, Institut de Cardiologie de Montreal, Montreal, PQ, H1T 1C8, Canada
SO American Journal of Physiology, (August, 2000) Vol. 279, No. 2 Part 2, pp. H844-H851. print.
CODEN: AJPHAP. ISSN: 0002-9513.
DT Article
LA English
ED Entered STN: 18 Oct 2000
Last Updated on STN: 10 Jan 2002

L4 ANSWER 226 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:447240 BIOSIS
DN PREV200000447240
TI Effect of bosentan on NF-kappaB, inflammation, and tissue factor in angiotensin II-induced end-organ damage.
AU Muller, Dominik N.; Mervaala, Eero M. A.; Schmidt, Folke; Park, Joon-Keun; Dechend, Ralf; Genersch, Elke; Breu, Volker; Loffler, Bernd-Michael; Ganten, Detlev; Schneider, Wolfgang; Haller, Hermann; Luft, Friedrich C. [Reprint author]
CS Franz Volhard Clinic, Wiltberg Strasse 50, 13125, Berlin, Germany
SO Hypertension (Baltimore), (August, 2000) Vol. 36, No. 2, pp. 282-290. print.
CODEN: HPRTDN. ISSN: 0194-911X.
DT Article
LA English
ED Entered STN: 18 Oct 2000
Last Updated on STN: 10 Jan 2002

L4 ANSWER 227 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:385106 BIOSIS
DN PREV200000385106
TI Different activation of vascular mitogen-activated protein kinases in spontaneously and DOCA-salt hypertensive rats.
AU Kubo, Takao [Reprint author]; Ibusuki, Takahiro; Saito, Emi; Kambe, Toshie; Hagiwara, Yukihiko
CS Department of Pharmacology, Showa College of Pharmaceutical Sciences, Machida, Tokyo, 194-8543, Japan
SO European Journal of Pharmacology, (21 July, 2000) Vol. 400, No. 2-3, pp. 231-237. print.
CODEN: EJPHAZ. ISSN: 0014-2999.
DT Article
LA English
ED Entered STN: 6 Sep 2000
Last Updated on STN: 8 Jan 2002

L4 ANSWER 228 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:374725 BIOSIS
DN PREV200000374725
TI ***Endothelin*** ***receptor*** subtype distribution predisposes coronary arteries to damage.
AU Louden, Calvert S. [Reprint author]; Nambi, Ponnal; Pullen, Mark A.; Thomas, Roberta A.; Tierney, Lauren A.; Solleveld, Henk A.; Schwartz, Lester W.
CS Department of Safety Assessment - US, SmithKline Beecham Pharmaceuticals, UE0360, King of Prussia, PA, 19406, USA
SO American Journal of Pathology, (July, 2000) Vol. 157, No. 1, pp. 123-134. print.
CODEN: AJPAA4. ISSN: 0002-9440.
DT Article
LA English
ED Entered STN: 30 Aug 2000
Last Updated on STN: 8 Jan 2002

L4 ANSWER 229 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:340532 BIOSIS
DN PREV200000340532
TI Effect of endothelin-1 receptor antagonist BQ-123 on basilar artery diameter after subarachnoid hemorrhage (SAH) in rats.
AU Josko, J. [Reprint author]; Hendryk, S.; Jedrzejowska-Szypulka, H.;

Slowinski, J.; Gwozdz, B.; Lange, D.; Harabin-Slowinska, M.
CS Department of Physiology, Silesian University School of Medicine, Ul. H. Jordana 19, 41-808, Zabrze, Poland
SO Journal of Physiology and Pharmacology, (June, 2000) Vol. 51, No. 2, pp. 241-249. print.
ISSN: 0867-5910.
DT Article
LA English
ED Entered STN: 10 Aug 2000
Last Updated on STN: 7 Jan 2002

L4 ANSWER 230 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:333005 BIOSIS
DN PREV200000333005
TI Long-term ***endothelin*** ***receptor*** antagonist administration improves alterations in expression of various cardiac genes in failing myocardium of rats with heart failure.
AU Sakai, Satoshi; Miyauchi, Takashi [Reprint author]; Yamaguchi, Iwao
CS Cardiovascular Division, Department of Internal Medicine, Institute of Clinical Medicine, University of Tsukuba, Tsukuba, Ibaraki, 305-8575, Japan
SO Circulation, (June 20, 2000) Vol. 101, No. 24, pp. 2849-2853. print.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Article
LA English
ED Entered STN: 2 Aug 2000
Last Updated on STN: 7 Jan 2002

L4 ANSWER 231 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:332272 BIOSIS
DN PREV200000332272
TI Pulmonary vascular remodeling distal to pulmonary artery ligation is accompanied by upregulation of ***endothelin*** ***receptors*** and nitric oxide synthase.
AU Kim, Hojoong [Reprint author]; Yung, Gordon L.; Marsh, James J.; Konopka, Ronald G.; Pedersen, Craig A.; Chiles, Peter G.; Morris, Timothy A.; Channick, Richard N.
CS Department of Medicine, Samsung Medical Center, 50 Ilwon-dong, Kangnam-ku, Seoul, South Korea
SO Experimental Lung Research, (June, 2000) Vol. 26, No. 4, pp. 287-301. print.
CODEN: EXLRDA. ISSN: 0190-2148.
DT Article
LA English
ED Entered STN: 2 Aug 2000
Last Updated on STN: 7 Jan 2002

L4 ANSWER 232 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:312478 BIOSIS
DN PREV200000312478
TI Novel cardioprotective effects of ***endothelin*** ***receptor*** blockade in diabetic and hypertensive diabetic hearts.
AU Verma, S. [Reprint author]; Arikawa, E.; Yao, L.; McNeill, J. H.
CS Faculty of Medicine, University of Calgary, Calgary, AB, Canada
SO American Journal of Hypertension, (April, 2000) Vol. 13, No. 4 Part 2, pp. 4A. print.
Meeting Info.: Fifteenth Scientific Meeting of the American Society of Hypertension. New York, New York, USA. May 16-20, 2000. American Society of Hypertension.
CODEN: AJHYE6. ISSN: 0895-7061.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 19 Jul 2000
Last Updated on STN: 7 Jan 2002

L4 ANSWER 233 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:301794 BIOSIS
DN PREV200000301794
TI SM-20550, a new Na+/H+ exchange inhibitor and its cardioprotective effect in ischemic/reperfused isolated rat hearts by preventing Ca2+-overload.
AU Yamamoto, Setsuko; Matsui, Kazuki [Reprint author]; Kitano, Masahumi; Ohashi, Naohito
CS Research Center, Sumitomo Pharmaceuticals Co. Ltd., 1-98, Kasugadenaka 3-Chome, Konohana-ku, Osaka, 554-0022, Japan
SO Journal of Cardiovascular Pharmacology, (June, 2000) Vol. 35, No. 6, pp.

855-862. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 12 Jul 2000
Last Updated on STN: 7 Jan 2002

L4 ANSWER 234 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:298464 BIOSIS
DN PREV200000298464
TI Changes in expression of ***endothelin*** ***receptor*** subtypes in partial portal vein ligation (PPVL) induced portal hypertension.
AU Yokoyama, Yukihiro [Reprint author]; Baveja, Rajiv [Reprint author]; Sonin, Natalie [Reprint author]; Clemens, Mark G. [Reprint author]; Zhang, Jian X. [Reprint author]
CS University of North Carolina at Charlotte, Charlotte, NC, USA
SO FASEB Journal, (March 15, 2000) Vol. 14, No. 4, pp. A368. print.
Meeting Info.: Annual Meeting of Professional Research Scientists: Experimental Biology 2000. San Diego, California, USA. April 15-18, 2000. Federation of American Societies for Experimental Biology.
CODEN: FAJOEC. ISSN: 0892-6638.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 12 Jul 2000
Last Updated on STN: 7 Jan 2002

L4 ANSWER 235 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:275072 BIOSIS
DN PREV200000275072
TI Altered cardiac ***endothelin*** ***receptors*** and protein kinase C in deoxycorticosterone-salt hypertensive rats.
AU Fareh, Jeannette; Touyz, Rhian M.; Schiffrin, Ernesto L.; Thibault, Gaetan [Reprint author]
CS Clinical Research Institute of Montreal, 110 Pine Avenue West, Montreal, PQ, H2W 1R7, Canada
SO Journal of Molecular and Cellular Cardiology, (April, 2000) Vol. 32, No. 4, pp. 665-676. print.
CODEN: JMCDAY. ISSN: 0022-2828.
DT Article
LA English
ED Entered STN: 30 Jun 2000
Last Updated on STN: 7 Jan 2002

L4 ANSWER 236 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:252013 BIOSIS
DN PREV200000252013
TI Therapy with the nonpeptide ***endothelin*** ***receptor*** antagonist 97-139 in a murine model of congestive heart failure: Reduction of cardiac mass and myofiber hypertrophy.
AU Seta, Yukihiro; Kanda, Tsugiyasu [Reprint author]; Yokoyama, Tomoyuki; Arai, Masashi; Sekiguchi, Ken-ichi; Tanaka, Tohru; Kobayashi, Isao; Kurabayashi, Masahiko; Nagai, Ryozo
CS Department of Laboratory Medicine, Gunma University School of Medicine, 3-39-22 Showa-machi, Maebashi, Gunma, 371-8511, Japan
SO Japanese Heart Journal, (Jan., 2000) Vol. 41, No. 1, pp. 79-85. print.
CODEN: JHEJAR. ISSN: 0021-4868.
DT Article
LA English
ED Entered STN: 14 Jun 2000
Last Updated on STN: 5 Jan 2002

L4 ANSWER 237 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:237892 BIOSIS
DN PREV200000237892
TI Blockade of angiotensin II type 1 receptor and not of ***endothelin*** ***receptor*** prevents hypertension and cardiovascular ***disease*** in transgenic (mREN2)27 rats via adrenocortical steroid-independent mechanisms.
AU Rossi, Gian Paolo [Reprint author]; Sacchetto, Alfredo; Rizzoni, Damiano; Bova, Sergio; Porteri, Enzo; Mazzocchi, Giuseppina; Belloni, Anna S.; Bahcelioglu, Meltem; Nussdorfer, Gastone G.; Pessina, Achille C.
CS Department of Clinical and Experimental Medicine, University Hospital, via Giustiniani, 2, Clinica Medica 4, 35126, Padova, Italy
SO Arteriosclerosis Thrombosis and Vascular Biology, (April, 2000) Vol. 20, No. 4, pp. 949-956. print.

ISSN: 1079-5642.
DT Article
LA English
ED Entered STN: 7 Jun 2000
Last Updated on STN: 5 Jan 2002

L4 ANSWER 238 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:200128 BIOSIS
DN PREV200000200128
TI Coronary arterial lesions induced by endothelin antagonists.
AU Stephan-Gueldner, Markus [Reprint author]; Inomata, Akira
CS Preclinical Research, F. Hoffmann-La Roche Ltd, Grenzacherstrasse 124, PRNT 73/314, CH 4070, Basel, Switzerland
SO Toxicology Letters (Shannon), (March 15, 2000) No. 112-113, pp. 531-535. print.
CODEN: TOLED5. ISSN: 0378-4274.
DT Article
LA English
ED Entered STN: 17 May 2000
Last Updated on STN: 5 Jan 2002

L4 ANSWER 239 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:190390 BIOSIS
DN PREV200000190390
TI Endothelin-1 Induces NAD(P)H oxidase in human endothelial cells.
AU Duerrschmidt, Nicole; Wippich, Nico; Goettsch, Winfried; Broemme, Hans-Juergen; Morawietz, Henning [Reprint author]
CS Institute of Pathophysiology, Martin Luther University Halle-Wittenberg, Magdeburger Strasse 18, D-06097, Halle, Germany
SO Biochemical and Biophysical Research Communications, (March 24, 2000) Vol. 269, No. 3, pp. 713-717. print.
CODEN: BBRCA9. ISSN: 0006-291X.
DT Article
LA English
ED Entered STN: 17 May 2000
Last Updated on STN: 4 Jan 2002

L4 ANSWER 240 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:174130 BIOSIS
DN PREV200000174130
TI Effects of an ***endothelin*** ***receptor*** antagonist TAK-044 on myocardial energy metabolism in ischemia/reperfused rat hearts.
AU Iimuro, Masaru [Reprint author]; Kaneko, Masanori; Matsumoto, Yuji; Fujise, Yutaka; Watanabe, Toshifumi; Hayashi, Hideharu
CS Third Department of Internal Medicine, Hamamatsu University School of Medicine, 3600 Handa-cho, Hamamatsu, 431-3124, Japan
SO Journal of Cardiovascular Pharmacology, (March, 2000) Vol. 35, No. 3, pp. 403-409. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 3 May 2000
Last Updated on STN: 4 Jan 2002

L4 ANSWER 241 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:164589 BIOSIS
DN PREV200000164589
TI Endothelin antagonists diminish postischemic microvascular incompetence and necrosis in the heart.
AU Maxwell, L. [Reprint author]; Harrison, W. R.; Gavin, J. B.
CS Department of Pathology, University of Auckland, Auckland, New Zealand
SO Microvascular Research, (March, 2000) Vol. 59, No. 2, pp. 204-212. print.
CODEN: MIVRA6. ISSN: 0026-2862.
DT Article
LA English
ED Entered STN: 26 Apr 2000
Last Updated on STN: 4 Jan 2002

L4 ANSWER 242 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:164572 BIOSIS
DN PREV200000164572
TI Altered paracrine effect of endothelin in blood vessels of the hyperinsulinemic, insulin resistant obese Zucker rat.
AU Wu, Sheng-Qian; Hopfner, Rob L.; McNeill, J. Robert; Wilson, Thomas W.; Gopalakrishnan, Venkat [Reprint author]
CS Department of Pharmacology and the Cardiovascular Risk Factor Reduction

Unit, College of Medicine, University of Saskatchewan, 107 Wiggins Rd., Saskatoon, SK, S7N 5E5, Canada
SO Cardiovascular Research, (March, 2000) Vol. 45, No. 4, pp. 994-1000. print.
CODEN: CVREAU. ISSN: 0008-6363.
DT Article
LA English
ED Entered STN: 26 Apr 2000
Last Updated on STN: 4 Jan 2002

L4 ANSWER 243 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:126935 BIOSIS
DN PREV200000126935
TI Effects of long-term therapy with bosentan on the progression of left ventricular dysfunction and remodeling in dogs with heart failure.
AU Mishima, Takayuki; Tanimura, Mitsuhiro; Suzuki, George; Todor, Anastassia; Sharov, Victor G.; Goldstein, Sidney; Sabbah, Hani N. [Reprint author]
CS Cardiovascular Research, Henry Ford Hospital, 2799 West Grand Boulevard, Detroit, MI, 48202, USA
SO Journal of the American College of Cardiology, (Jan., 2000) Vol. 35, No. 1, pp. 222-229. print.
CODEN: JACCDI. ISSN: 0735-1097.
DT Article
LA English
ED Entered STN: 5 Apr 2000
Last Updated on STN: 4 Jan 2002

L4 ANSWER 244 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:111714 BIOSIS
DN PREV200000111714
TI The upregulation of endothelin and its receptors in porcine coronary arteries in a double balloon injury model of restenosis.
AU Katwa, Laxmansa C.; Campbell, Scott E.; Tanner, Miles A.; Myers, Paul R. [Reprint author]
CS Division of Cardiology, Vanderbilt University Medical Center, 23rd Ave. S. and Pierce Streets, Rm 358, MRBII, Nashville, TN, 37232-6300, USA
SO Basic Research in Cardiology, (Dec., 1999) Vol. 94, No. 6, pp. 445-453. print.
CODEN: BRCAB7. ISSN: 0300-8428.
DT Article
LA English
ED Entered STN: 22 Mar 2000
Last Updated on STN: 3 Jan 2002

L4 ANSWER 245 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:101838 BIOSIS
DN PREV200000101838
TI Mixed ***endothelin*** ***receptor*** antagonist, SB209670, decreases portal pressure in biliary cirrhotic rats in vivo by reducing portal venous system resistance.
AU Kojima, Hideyuki [Reprint author]; Yamao, Jyunichi; Tsujimoto, Tatsuhiro; Uemura, Masahito; Takaya, Akira; Fukui, Hiroshi
CS Third Department of Internal Medicine, Nara Medical University, 840 Shijocho, Kashihara-shi, Nara, 634-8522, Japan
SO Journal of Hepatology, (Jan., 2000) Vol. 32, No. 1, pp. 43-50. print.
CODEN: JOHEEC. ISSN: 0168-8278.
DT Article
LA English
ED Entered STN: 15 Mar 2000
Last Updated on STN: 3 Jan 2002

L4 ANSWER 246 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:94308 BIOSIS
DN PREV200000094308
TI Approaches to the prevention of coronary vascular dysfunction caused by myocardial ischaemia and reperfusion.
AU Woodman, Owen L. [Reprint author]
CS Department of Pharmacology, University of Melbourne, Parkville, VIC, 3052, Australia
SO Current Pharmaceutical Design, (Dec., 1999) Vol. 5, No. 12, pp. 1077-1087. print.
ISSN: 1381-6128.
DT Article
LA English
ED Entered STN: 10 Mar 2000
Last Updated on STN: 3 Jan 2002

L4 ANSWER 247 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:41591 BIOSIS
DN PREV200000041591
TI Coronary endothelial function is preserved with chronic ***endothelin*** ***receptor*** antagonism in experimental hypercholesterolemia in vitro.
AU Best, Patricia J.M.; Lerman, Lilach O.; Romero, Juan C.; Richardson, Darcy; Holmes, David R., Jr.; Lerman, Amir [Reprint author]
CS Department of Internal Medicine and Cardiovascular Diseases, Mayo Clinic, 200 First St SW, Rochester, MN, 55905, USA
SO Arteriosclerosis Thrombosis and Vascular Biology, (Nov., 1999) Vol. 19, No. 11, pp. 2769-2775. print.
ISSN: 1079-5642.
DT Article
LA English
ED Entered STN: 19 Jan 2000
Last Updated on STN: 31 Dec 2001

L4 ANSWER 248 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:32613 BIOSIS
DN PREV200000032613
TI Combined angiotensin II and ***endothelin*** ***receptor*** blockade with developing heart failure: Effects on left ventricular and myocyte contractility.
AU Mukherjee, Rupak [Reprint author]; New, Brent R. [Reprint author]; Sampson, Angela C. [Reprint author]; Krombach, R. Stephen [Reprint author]; Clair, Mark J. [Reprint author]; Gay, David M. [Reprint author]; McElmurray, James H., III [Reprint author]; Walker, C. Allyson [Reprint author]; Morrison, Allison E. [Reprint author]; Whitebread, Steve; de Gasparo, Marc
CS Med Univ of South Carolina, Charleston, SC, USA
SO Circulation, (Nov. 2, 1999) Vol. 100, No. 18 SUPPL., pp. I.782. print.
Meeting Info.: 72nd Scientific Sessions of the American Heart Association. Atlanta, Georgia, USA. November 7-10, 1999.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 13 Jan 2000
Last Updated on STN: 31 Dec 2001

L4 ANSWER 249 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:24583 BIOSIS
DN PREV200000024583
TI Regulation and localisation of ***endothelin*** ***receptors*** , endothelin-1 peptide and endothelin-converting-enzyme in nonfailing and end-stage failing human hearts.
AU Beyermann, Beate [Reprint author]; Deres, Ricarda [Reprint author]; Loeffler, Bernd M.; Breu, Volker; Hasenfuss, Gerd; Pieske, Burkert
CS Georg-August-Univ, Goettingen, Germany
SO Circulation, (Nov. 2, 1999) Vol. 100, No. 18 SUPPL., pp. I.273. print.
Meeting Info.: 72nd Scientific Sessions of the American Heart Association. Atlanta, Georgia, USA. November 7-10, 1999.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 29 Dec 1999
Last Updated on STN: 31 Dec 2001

L4 ANSWER 250 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:24421 BIOSIS
DN PREV200000024421
TI The effects of combined angiotensin II and ***endothelin*** ***receptor*** blockade with developing heart failure: Effects on left ventricular performance and neurohormonal systems.
AU New, Brent R. [Reprint author]; Sampson, Angela C. [Reprint author]; King, Mary K. [Reprint author]; Hendrick, Jennifer W. [Reprint author]; Clair, Mark J. [Reprint author]; McElmurray, James H., III [Reprint author]; Mukherjee, Rupak [Reprint author]; de Gasparo, Marc; Spinale, Francis G.
CS Med Univ of South Carolina, Charleston, SC, USA
SO Circulation, (Nov. 2, 1999) Vol. 100, No. 18 SUPPL., pp. I.192. print.
Meeting Info.: 72nd Scientific Sessions of the American Heart Association. Atlanta, Georgia, USA. November 7-10, 1999.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 29 Dec 1999
Last Updated on STN: 31 Dec 2001

L4 ANSWER 251 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:23994 BIOSIS
DN PREV200000023994
TI Cardiac microvasculature in DOCA-salt hypertensive rats: Effect of endothelin ETA receptor antagonism.
AU Larouche, Isabelle; Schiffrin, Ernesto L. [Reprint author]
CS Clinical Research Institute of Montreal, 110 Avenue des-Pins Ouest, Montreal, PQ, H2W 1R7, Canada
SO Hypertension (Baltimore), (Oct., 1999) Vol. 34, No. 4 PART 2, pp. 795-801. print.
CODEN: HPRTDN. ISSN: 0194-911X.
DT Article
LA English
ED Entered STN: 29 Dec 1999
Last Updated on STN: 31 Dec 2001

L4 ANSWER 252 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:13935 BIOSIS
DN PREV200000013935
TI Regulation of endogenous pulmonary endothelin system is markedly altered in endotoxemic lungs.
AU Dschietzig, Thomas [Reprint author]; Alexiou, Kostantin [Reprint author]; Bobzin, Martin [Reprint author]; Koch, Jonas [Reprint author]; Stangl, Karl [Reprint author]; Brunner, Friedrich
CS Charite Berlin, Berlin, Germany
SO Circulation, (Nov. 2, 1999) Vol. 100, No. 18 SUPPL., pp. I.386. print.
Meeting Info.: 72nd Scientific Sessions of the American Heart Association. Atlanta, Georgia, USA. November 7-10, 1999.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 29 Dec 1999
Last Updated on STN: 31 Dec 2001

L4 ANSWER 253 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:540743 BIOSIS
DN PREV199900540743
TI Hypoxic pulmonary vasoconstriction.
AU Dumas, J. P. [Reprint author]; Bardou, M.; Goirand, F.; Dumas, M.
CS Laboratoire de Physiopathologie et Pharmacologie Cardiovasculaires Experimentales, Faculte de Medecine, 7 Bd Jeanne d'Arc, 21000, Dijon, France
SO General Pharmacology, (Oct., 1999) Vol. 33, No. 4, pp. 289-297. print.
CODEN: GEPHDP. ISSN: 0306-3623.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 10 Dec 1999
Last Updated on STN: 10 Dec 1999

L4 ANSWER 254 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:528019 BIOSIS
DN PREV199900528019
TI Endothelin and the heart.
AU Brooks, David P. [Reprint author]; Ohlstein, Eliot H.
CS Department of Renal Pharmacology, SmithKline Beecham, King of Prussia, PA, USA
SO Share, L. [Editor]. (1999) pp. 159-174. Contemporary Endocrinology; Hormones and the heart in health and disease. print.
Publisher: Humana Press Inc., Suite 808, 999 Riverview Drive, Totowa, New Jersey 07512, USA. Series: Contemporary Endocrinology.
ISBN: 0-89603-726-6.
DT Book
Book; (Book Chapter)
LA English
ED Entered STN: 10 Dec 1999
Last Updated on STN: 10 Dec 1999

L4 ANSWER 255 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:524741 BIOSIS

DN PREV199900524741
TI Additive effects of ACE inhibition and ***endothelin*** ***receptor*** antagonism in conscious pigs with congestive heart failure.
AU Shen, You-Tang; Lynch, Joseph J.
CS Merck Res. Lab., West Point, PA, USA
SO Circulation, (Oct. 27, 1998) Vol. 98, No. 17 SUPPL., pp. I781. print.
Meeting Info.: 71st Scientific Sessions of the American Heart Association. Dallas, Texas, USA. November 8-11, 1998. The American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Dec 1999
Last Updated on STN: 5 Jun 2000

L4 ANSWER 256 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:524619 BIOSIS
DN PREV199900524619
TI Increased expression of ***endothelin*** ***receptors*** is associated with the progression of atherosclerosis in human coronary arteries.
AU Naruko, Takahiko [Reprint author]; Ueda, Makiko; Haze, Kazuo [Reprint author]; Komatsu, Ryushi; Wei, Lixin; Kojima, Akiko; Takimoto, Misato; Okada, Toshikazu; Masatsugu, Ken; Itoh, Hiroshi
CS Osaka City Gen. Hosp., Osaka, Japan
SO Circulation, (Oct. 27, 1998) Vol. 98, No. 17 SUPPL., pp. I734. print.
Meeting Info.: 71st Scientific Sessions of the American Heart Association. Dallas, Texas, USA. November 8-11, 1998. The American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Dec 1999
Last Updated on STN: 3 Dec 1999

L4 ANSWER 257 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:524581 BIOSIS
DN PREV199900524581
TI Comparison of effects a specific endothelin-converting enzyme inhibitor on cardiorenal and neurohumoral functions with endothelin A receptor antagonism in heart failure.
AU Wada, Atsuyuki; Tsutamoto, Takayoshi; Ohnishi, Masato; Fukai, Daisuke; Sawaki, Masahide; Maeda, Keiko; Mabuchi, Naoko; Maeda, Yukiharu; Kinoshita, Masahiko
CS Shiga Univ. Med. Sci., Otsu, Japan
SO Circulation, (Oct. 27, 1998) Vol. 98, No. 17 SUPPL., pp. I725. print.
Meeting Info.: 71st Scientific Sessions of the American Heart Association. Dallas, Texas, USA. November 8-11, 1998. The American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Dec 1999
Last Updated on STN: 3 Dec 1999

L4 ANSWER 258 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:524139 BIOSIS
DN PREV199900524139
TI Upregulated endothelin ETA and downregulated ETB receptors in the failing human left ventricles.
AU Asano, Koji; Zisman, Lawrence S.; Bohlmeyer, Teresa J.; Perryman, M. Benjamin; Bristow, Michael R.
CS Univ. Colo. Health Sci. Cent., Denver, CO, USA
SO Circulation, (Oct. 27, 1998) Vol. 98, No. 17 SUPPL., pp. I420. print.
Meeting Info.: 71st Scientific Sessions of the American Heart Association. Dallas, Texas, USA. November 8-11, 1998. The American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Dec 1999
Last Updated on STN: 3 Dec 1999

L4 ANSWER 259 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:523495 BIOSIS

DN PREV199900523495
TI Chronic (1 year) treatment with an ***endothelin*** ***receptor*** antagonist greatly improves survival in the hamsters with heart failure due to cardiomyopathy: Increased expression of endothelin-1 mRNA in the failing heart of cardiomyopathic hamsters.
AU Miyauchi, Takashi [Reprint author]; Yamauchi, Rikako; Kobayashi, Tsutomu [Reprint author]; Hoshino, Tomoko; Sakai, Satoshi [Reprint author]; Kikkawa, Kohei; Yabana, Hideo; Murata, Sakae; Goto, Katsutoshi [Reprint author]; Sugishita, Yasuro [Reprint author]
CS Univ. Tsukuba, Tsukuba, Japan
SO Circulation, (Oct. 27, 1998) Vol. 98, No. 17 SUPPL., pp. I82. print.
Meeting Info.: 71st Scientific Sessions of the American Heart Association. Dallas, Texas, USA. November 8-11, 1998. The American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Dec 1999
Last Updated on STN: 3 Dec 1999

L4 ANSWER 260 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:507489 BIOSIS
DN PREV199900507489
TI ***Endothelin*** ***receptor*** antagonist ameliorates the hypertensive phenotypes of the transgenic hypertensive mice with renin-angiotensin genes and discloses roles of organ specific activation of endothelin system in the transgenic mice.
AU Maki, Shinichi; Miyauchi, Takashi; Kakinuma, Yoshihiko; Sakai, Satoshi; Kobayashi, Tsutomu; Sugiyama, Fumihiro; Fukamizu, Akiyoshi; Goto, Katsutoshi; Yamaguchi, Iwao; Sugishita, Yasuro
CS Univ. Tsukuba, Tsukuba, Japan
SO Circulation, (Oct. 27, 1998) Vol. 98, No. 17 SUPPL., pp. I204. print.
Meeting Info.: 71st Scientific Sessions of the American Heart Association. Dallas, Texas, USA. November 8-11, 1998. The American Heart Association.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Dec 1999
Last Updated on STN: 3 Dec 1999

L4 ANSWER 261 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:505709 BIOSIS
DN PREV199900505709
TI Effect of an ***endothelin*** ***receptor*** antagonist and an angiotensin converting enzyme inhibitor on metabolism and contraction in the ischemic and reperfused rabbit heart.
AU Kawabata, Hitoshi [Reprint author]; Ryomoto, Teruhiko; Ishikawa, Kinji
CS First Department of Internal Medicine, Kinki University School of Medicine, 377-2 Ohno-Higashi, Osaka-Sayama, Osaka, 589-8511, Japan
SO Japanese Circulation Journal, (Oct., 1999) Vol. 63, No. 10, pp. 770-774. print.
CODEN: JCIRA2. ISSN: 0047-1828.
DT Article
LA English
ED Entered STN: 23 Nov 1999
Last Updated on STN: 5 Jun 2000

L4 ANSWER 262 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:494876 BIOSIS
DN PREV199900494876
TI Transgenic rats expressing the human ET-2 gene: A model for the study of endothelin actions in vivo.
AU Liefeldt, Lutz; Schoenfelder, Gilbert; Boecker, Wolfgang; Hocher, Berthold; Talsness, Chris E.; Rettig, Rainer; Paul, Martin [Reprint author]
CS Department of Clinical Pharmacology and Toxicology, Free University of Berlin, University Hospital Benjamin Franklin, Garystrasse 5, D-14195, Berlin, Germany
SO Journal of Molecular Medicine (Berlin), (July, 1999) Vol. 77, No. 7, pp. 565-574. print.
ISSN: 0946-2716.
DT Article
LA English
ED Entered STN: 16 Nov 1999
Last Updated on STN: 16 Nov 1999

L4 ANSWER 263 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:494533 BIOSIS
DN PREV199900494533
TI Increased ***endothelin*** - ***receptor*** density in myxomatous canine mitral valve leaflets.
AU Mow, Tomas; Pedersen, Henrik D. [Reprint author]
CS Department of Anatomy and Physiology, Section for Veterinary Physiology and Biochemistry, The Royal Veterinary and Agricultural University, 7 Gronnegardsvej, DK-1870, Frederiksberg C, Denmark
SO Journal of Cardiovascular Pharmacology, (Aug., 1999) Vol. 34, No. 2, pp. 254-260. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 16 Nov 1999
Last Updated on STN: 16 Nov 1999

L4 ANSWER 264 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:479789 BIOSIS
DN PREV199900479789
TI Electrophysiologic properties of ***endothelin*** ***receptor*** : A blockade in patients with coronary artery ***disease*** .
AU Kolettis, T. M. [Reprint author]; Kyriakides, Z. S.; Lefteriotis, D.; Papalambrou, A.; Webb, D. J.; Kremastinos, D. Th.
CS 2nd Department of Cardiology, Onassis Cardiac Center, Athens, Greece
SO European Heart Journal, (Aug., 1999) Vol. 20, No. ABSTR. SUPPL., pp. 373. print.
Meeting Info.: XXIst Congress of the European Society of Cardiology. Barcelona, Spain. August 28-September 1, 1999. European Society of Cardiology.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 9 Nov 1999
Last Updated on STN: 3 May 2000

L4 ANSWER 265 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:479769 BIOSIS
DN PREV199900479769
TI ***Endothelin*** ***receptor*** density is closely related with cardiomyocyte diameter in dilated cardiomyopathy.
AU Modesti, P. A. [Reprint author]; Vanni, S. [Reprint author]; Jianming, X. [Reprint author]; Vetere, A. [Reprint author]; Galanti, G. [Reprint author]; Lisi, G. F.; Sani, G.; Neri Serneri, G. G. [Reprint author]
CS Clinica Medica Generale e Cardiologia, University of Florence, Florence, Italy
SO European Heart Journal, (Aug., 1999) Vol. 20, No. ABSTR. SUPPL., pp. 361. print.
Meeting Info.: XXIst Congress of the European Society of Cardiology. Barcelona, Spain. August 28-September 1, 1999. European Society of Cardiology.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 9 Nov 1999
Last Updated on STN: 3 May 2000

L4 ANSWER 266 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:477832 BIOSIS
DN PREV199900477832
TI Ischaemia/reperfusion-induced myocardial and coronary dysfunction in adult and aged hearts: Protective effects of the inhibition of Na-H exchange and of ***endothelin*** ***receptors*** .
AU Besse, S. [Reprint author]; Assayag, P. [Reprint author]; Tanguy, S. [Reprint author]; de Leiris, J. [Reprint author]; Boucher, F. [Reprint author]; Swynghedauw, B.
CS ESA CNRS 5077, Universite Joseph Fourier, Grenoble, France
SO European Heart Journal, (Aug., 1999) Vol. 20, No. ABSTR. SUPPL., pp. 364. print.
Meeting Info.: XXIst Congress of the European Society of Cardiology. Barcelona, Spain. August 28-September 1, 1999. European Society of Cardiology.
CODEN: EHJODF. ISSN: 0195-668X.

DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 9 Nov 1999
Last Updated on STN: 9 Nov 1999

L4 ANSWER 267 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:477786 BIOSIS
DN PREV199900477786
TI Effect of endothelin on myocardial fibrosis in response to chronic administration of angiotensin II or aldosterone.
AU Ramires, F. J. A.; Sun, Y. [Reprint author]; Mady, C.; Ramires, J. A. F.; Weber, K. T. [Reprint author]
CS Heart Institute (InCor), University of Sao Paulo-Medical School, Sao Paulo, Brazil
SO European Heart Journal, (Aug., 1999) Vol. 20, No. ABSTR. SUPPL., pp. 29. print.
Meeting Info.: XXIst Congress of the European Society of Cardiology. Barcelona, Spain. August 28-September 1, 1999. European Society of Cardiology.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 9 Nov 1999
Last Updated on STN: 3 May 2000

L4 ANSWER 268 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:471552 BIOSIS
DN PREV199900471552
TI Inotropic effects of endothelin in isolated myocytes from human atrial and ventricular myocardium.
AU Schmidt-Schweda, S. [Reprint author]; Rummer, C.; Moellmann, H.; Kamenzin, S.; Burstin, J. v.; Wollner, S.; Holubarsch, Ch.
CS University of Freiburg, Freiburg, Germany
SO European Heart Journal, (Aug., 1999) Vol. 20, No. ABSTR. SUPPL., pp. 207. print.
Meeting Info.: XXIst Congress of the European Society of Cardiology. Barcelona, Spain. August 28-September 1, 1999. European Society of Cardiology.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 9 Nov 1999
Last Updated on STN: 3 May 2000

L4 ANSWER 269 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:471545 BIOSIS
DN PREV199900471545
TI Endothelin-1 increases myocardial distensibility in conditions of cardiac overload.
AU Leite-Moreira, A. F. [Reprint author]; Rocha-Sousa, A. [Reprint author]
CS Laboratory of Physiology, Faculty of Medicine, Porto, Portugal
SO European Heart Journal, (Aug., 1999) Vol. 20, No. ABSTR. SUPPL., pp. 206. print.
Meeting Info.: XXIst Congress of the European Society of Cardiology. Barcelona, Spain. August 28-September 1, 1999. European Society of Cardiology.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 9 Nov 1999
Last Updated on STN: 3 May 2000

L4 ANSWER 270 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:471262 BIOSIS
DN PREV199900471262
TI Regulation and localisation of ***endothelin*** ***receptors***, ET-1 peptide, and ECE in non-failing and end-stage failing human hearts.
AU Beyermann, B. [Reprint author]; Deres, R. [Reprint author]; Loeffler, B. M.; Breu, V.; Pieske, B. [Reprint author]
CS Cardiology and Pneumology Dept, Zentrum Innere Medizin, Goettingen,

Germany
SO European Heart Journal, (Aug., 1999) Vol. 20, No. ABSTR. SUPPL., pp. 49. print.
Meeting Info.: XXIst Congress of the European Society of Cardiology. Barcelona, Spain. August 28-September 1, 1999. European Society of Cardiology.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 9 Nov 1999
Last Updated on STN: 3 May 2000

L4 ANSWER 271 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:464802 BIOSIS
DN PREV199900464802
TI Heart failure and ***endothelin*** ***receptor*** antagonists.
AU Miyauchi, Takashi [Reprint author]; Goto, Katsutoshi
CS Department of Internal Medicine, Institute of Clinical Medicine, University of Tsukuba, Tsukuba, Ibaraki, 305-8575, Japan
SO Trends in Pharmacological Sciences, (May, 1999) Vol. 20, No. 5, pp. 210-217. print.
CODEN: TPHSDY. ISSN: 0165-6147.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 1 Nov 1999
Last Updated on STN: 1 Nov 1999

L4 ANSWER 272 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:441046 BIOSIS
DN PREV199900441046
TI Nitric oxide in cyclosporine A-induced hypertension: ***Endothelin*** ***receptors*** gene expression.
AU Oriji, G. K. [Reprint author]
CS Biology Department, College of Science and Health, William Paterson University, Wayne, NJ, 07470, USA
SO Prostaglandins Leukotrienes and Essential Fatty Acids, (July, 1999) Vol. 61, No. 1, pp. 41-44. print.
CODEN: PLEAEU. ISSN: 0952-3278.
DT Article
LA English
ED Entered STN: 18 Oct 1999
Last Updated on STN: 3 May 2000

L4 ANSWER 273 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:435391 BIOSIS
DN PREV199900435391
TI Relationship between endothelin-1 extraction in the peripheral circulation and systemic vascular resistance in patients with severe congestive heart failure.
AU Tsutamoto, Takayoshi [Reprint author]; Wada, Atsuyuki; Hisanaga, Tomoko; Maeda, Keiko; Ohnishi, Masato; Mabuchi, Naoko; Sawaki, Masahide; Hayashi, Masaru; Fujii, Masanori; Kinoshita, Masahiko
CS First Department of Internal Medicine, Shiga University of Medical Science, Tsukinowa, Seta, Otsu, 520-2192, Japan
SO Journal of the American College of Cardiology, (Feb., 1999) Vol. 33, No. 2, pp. 530-537. print.
CODEN: JACCDI. ISSN: 0735-1097.
DT Article
LA English
ED Entered STN: 18 Oct 1999
Last Updated on STN: 3 May 2000

L4 ANSWER 274 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:392620 BIOSIS
DN PREV199900392620
TI Pharmacology of tezosentan, new ***endothelin*** ***receptor*** antagonist designed for parenteral use.
AU Clozel, Martine [Reprint author]; Ramuz, Henri; Clozel, Jean-Paul; Breu, Volker; Hess, Patrick; Loffler, Bernd-Michael; Coassolo, Philippe; Roux, Sebastien
CS Innovation Center, Actelion Ltd., Gewerbestrasse 16, CH-4123, Allschwil, Switzerland
SO Journal of Pharmacology and Experimental Therapeutics, (Aug., 1999) Vol.

290, No. 2, pp. 840-846. print.
CODEN: JPETAB. ISSN: 0022-3565.
DT Article
LA English
ED Entered STN: 28 Sep 1999
Last Updated on STN: 28 Sep 1999

L4 ANSWER 275 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:388747 BIOSIS
DN PREV199900388747
TI Endothelin-1- and ***endothelin*** - ***receptors*** in lung biopsies of patients with pulmonary hypertension due to congenital heart ***disease*** .
AU Lutz, Jens [Reprint author]; Gorenflo, Matthias; Habighorst, Matthias; Vogel, Martin; Lange, Peter E.; Hocher, Berthold
CS Medizinische Klinik, Abteilung fuer Nieren- und Hochdruckkrankheiten, Universitaetsklinikum Essen, Hufelandstr. 55, 45122, Essen, Germany
SO Clinical Chemistry and Laboratory Medicine, (April, 1999) Vol. 37, No. 4, pp. 423-428. print.
ISSN: 1434-6621.
DT Article
LA English
ED Entered STN: 28 Sep 1999
Last Updated on STN: 28 Sep 1999

L4 ANSWER 276 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:357013 BIOSIS
DN PREV199900357013
TI Modulation of ***endothelin*** ***receptor*** densities following endogenous overexpression of endothelin-1 in the rat.
AU Telemaque-Potts, S. [Reprint author]; Yanagisawa, M.; Davenport, A. P. [Reprint author]
CS Clinical Pharmacology Unit, Addenbrooke's Hospital, University of Cambridge, Cambridge, CB2 2QQ, UK
SO British Journal of Pharmacology, (March, 1999) Vol. 126, No. PROC. SUPPL., pp. 55P. print.
Meeting Info.: Meeting of the British Pharmacological Society. Brighton, London, England. January 6-8, 1999. British Pharmacological Society.
CODEN: BJPCBM. ISSN: 0007-1188.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 2 Sep 1999
Last Updated on STN: 2 Sep 1999

L4 ANSWER 277 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:286337 BIOSIS
DN PREV199900286337
TI Effect of SB 217242 on hypoxia-induced cardiopulmonary changes in the high altitude-sensitive rat.
AU Underwood, D. C. [Reprint author]; Bochnowicz, S.; Osborn, R. R.; Luttmann, M. A.; Louden, C. S.; Hart, T. K.; Elliott, J. D.; Hay, D. W. P.
CS Department of Pulmonary Pharmacology, SmithKline Beecham Pharmaceuticals, 709 Swedeland Road, King of Prussia, PA, 19406, USA
SO Pulmonary Pharmacology and Therapeutics, (1999) Vol. 12, No. 1, pp. 13-26. print.
ISSN: 1094-5539.
DT Article
LA English
ED Entered STN: 28 Jul 1999
Last Updated on STN: 28 Jul 1999

L4 ANSWER 278 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:243807 BIOSIS
DN PREV199900243807
TI Localization and distribution of ***endothelin*** ***receptor*** subtypes in pulmonary vasculature of normal and hypoxia-exposed rats.
AU Soma, Sanae; Takahashi, Hideki [Reprint author]; Muramatsu, Masashi; Oka, Masahiko; Fukuchi, Yoshinosuke
CS Dept. of Respiratory Medicine, Juntendo University School of Medicine, 2-1-1 Hongo, Bunkyo-ku, Tokyo, 113, Japan
SO American Journal of Respiratory Cell and Molecular Biology, (April, 1999) Vol. 20, No. 4, pp. 620-630. print.
CODEN: AJRBEL. ISSN: 1044-1549.
DT Article
LA English

ED Entered STN: 17 Jun 1999
Last Updated on STN: 17 Jun 1999

L4 ANSWER 279 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:239425 BIOSIS
DN PREV199900239425
TI Expression of endothelin-1, endothelin-converting enzyme, and ***endothelin*** ***receptors*** in chronic heart failure.
AU Zolk, Oliver; Quattek, Jessika; Sitzler, Gerhard; Schrader, Thomas; Nickenig, Georg; Schnabel, Petra; Shimada, Kohei; Takahashi, Masaaki; Boehm, Michael [Reprint author]
CS Klinik III, Universitaet zu Koeln, Joseph-Stelzmann-Strasse 9, 50924, Koeln, Germany
SO Circulation, (April 27, 1999) Vol. 99, No. 16, pp. 2118-2123. print.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Article
LA English
ED Entered STN: 17 Jun 1999
Last Updated on STN: 17 Jun 1999

L4 ANSWER 280 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:234527 BIOSIS
DN PREV199900234527
TI Functional characterization of ***endothelin*** ***receptors*** in hypertensive resistance vessels.
AU Montagnani, Monica; Potenz, Maria A.; Rinaldi, Rosanna; Mansi, Gianfranco; Nacci, Carmela; Serio, Miralma; Vulpis, Vito; Pirrelli, Anna; Mitolo-Chieppa, Delia [Reprint author]
CS Department of Pharmacology and Human Physiology, Medical School Polyclinic, Piazza G. Cesare, I-70124, Bari, Italy
SO Journal of Hypertension, (Jan., 1999) Vol. 17, No. 1, pp. 45-52. print.
CODEN: JOHYD3. ISSN: 0263-6352.
DT Article
LA English
ED Entered STN: 17 Jun 1999
Last Updated on STN: 17 Jun 1999

L4 ANSWER 281 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:228075 BIOSIS
DN PREV199900228075
TI Detrimental subtype-specific endothelin-1 (ET-1) signaling in myocardial cells: The ETA mediated proliferation and ETB receptor down-regulation.
AU Drimal, J. [Reprint author]; Mislovicova, M.; Ismail, A.; Moncek, F.
CS Institute of Experimental Pharmacology, Slovak Academy of Sciences, Dubravska cesta 9, 842 16, Bratislava, Slovakia
SO Physiological Research, (Feb., 1999) Vol. 48, No. 1, pp. 9-19. print.
ISSN: 0862-8408.
DT Article
LA English
ED Entered STN: 17 Jun 1999
Last Updated on STN: 17 Jun 1999

L4 ANSWER 282 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:221077 BIOSIS
DN PREV199900221077
TI Functional effects of endothelin and regulation of ***endothelin*** ***receptors*** in isolated human nonfailing and failing myocardium.
AU Pieske, Burkert [Reprint author]; Beyermann, Beate; Breu, Volker; Loeffler, Bernd M.; Schlotthauer, Klaus; Maier, Lars S.; Schmidt-Schweda, Stephan; Just, Hanjoerg; Hasenfuss, Gerd
CS Zentrum Innere Medizin, Abteilung Kardiologie und Pneumologie, Georg-August-Universitaet, Robert-Koch-Str 40, 37075, Goettingen, Germany
SO Circulation, (April 13, 1999) Vol. 99, No. 14, pp. 1802-1809. print.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Article
LA English
ED Entered STN: 7 Jun 1999
Last Updated on STN: 7 Jun 1999

L4 ANSWER 283 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:210663 BIOSIS
DN PREV199900210663
TI Chronic ***endothelin*** ***receptor*** antagonism preserves coronary endothelial function in experimental hypercholesterolemia.
AU Best, Patricia J. M.; McKenna, Charles J.; Hasdai, David; Holmes, David R., Jr.; Lerman, Amir [Reprint author]

CS Department of Internal Medicine and Cardiovascular Diseases, Mayo Clinic, 200 First St SW, Rochester, MN, 55905, USA
SO Circulation, (April 6, 1999) Vol. 99, No. 13, pp. 1747-1752. print.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Article
LA English
ED Entered STN: 26 May 1999
Last Updated on STN: 26 May 1999

L4 ANSWER 284 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:210653 BIOSIS
DN PREV199900210653
TI Endothelin-1 enhances vascular cell adhesion molecule-1 expression in tumor necrosis factor alpha-stimulated vascular endothelial cells.
AU Ishizuka, Toshiaki [Reprint author]; Takamizawa-Matsumoto, Mitsuyo; Suzuki, Kimihiro; Kurita, Akira
CS Division of Biomedical Engineering, National Defense Medical College Research Institute, 3-2 Namiki, Tokorozawa, Saitama, Japan
SO European Journal of Pharmacology, (March 19, 1999) Vol. 369, No. 2, pp. 237-245. print.
CODEN: EJPHAZ. ISSN: 0014-2999.
DT Article
LA English
ED Entered STN: 26 May 1999
Last Updated on STN: 26 May 1999

L4 ANSWER 285 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:203045 BIOSIS
DN PREV199900203045
TI Endothelin system-dependent cardiac remodeling in renovascular hypertension.
AU Hocher, Berthold [Reprint author]; George, Ines; Rebstock, Johannes; Bauch, Alexandra; Schwarz, Anja; Neumayer, Hans-H.; Bauer, Christian
CS Abteilung fuer Nephrologie, Universitaetsklinikum Charite der Humboldt Universitaet zu Berlin, Schumannstrasse 20-21, 10098, Berlin, Germany
SO Hypertension (Baltimore), (March, 1999) Vol. 33, No. 3, pp. 816-822. print.
CODEN: HPRTDN. ISSN: 0194-911X.
DT Article
LA English
ED Entered STN: 26 May 1999
Last Updated on STN: 26 May 1999

L4 ANSWER 286 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:200614 BIOSIS
DN PREV199900200614
TI Blockade and reversal of endothelin-induced constriction in pial arteries from human brain.
AU Pierre, Lisa N.; Davenport, Anthony P. [Reprint author]
CS Clinical Pharmacology Unit, University of Cambridge, Addenbrooke's Hospital, Cambridge, CB2 2QQ, UK
SO Stroke, (March, 1999) Vol. 30, No. 3, pp. 638-643. print.
CODEN: SJCCA7. ISSN: 0039-2499.
DT Article
LA English
ED Entered STN: 25 May 1999
Last Updated on STN: 25 May 1999

L4 ANSWER 287 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:184040 BIOSIS
DN PREV199900184040
TI Nitric oxide in cyclosporine A-induced hypertension: ***Endothelin*** ***receptor*** gene expression.
AU Oriji, G. K. [Reprint author]
CS Biol. Dep., Coll. Sci. Health, William Paterson Univ., Wayne, NJ 07470, USA
SO FASEB Journal, (March 12, 1999) Vol. 13, No. 4 PART 1, pp. A112. print.
Meeting Info.: Annual Meeting of the Professional Research Scientists for Experimental Biology 99. Washington, D.C., USA. April 17-21, 1999.
CODEN: FAJOEC. ISSN: 0892-6638.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 5 May 1999
Last Updated on STN: 5 May 1999

L4 ANSWER 288 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:184039 BIOSIS
DN PREV199900184039
TI Decreased ***endothelin*** ***receptor*** (ETbeta) mRNA expression in aortic tissue of DOCA-salt hypertension.
AU Bokil, H. S. [Reprint author]; Porter, J. P.; Joshua, I. G.
CS Dep. Physiol., Univ. Louisville, Louisville, KY 40292, USA
SO FASEB Journal, (March 12, 1999) Vol. 13, No. 4 PART 1, pp. A112. print.
Meeting Info.: Annual Meeting of the Professional Research Scientists for Experimental Biology 99. Washington, D.C., USA. April 17-21, 1999.
CODEN: FAJOEC. ISSN: 0892-6638.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 5 May 1999
Last Updated on STN: 5 May 1999

L4 ANSWER 289 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:182228 BIOSIS
DN PREV199900182228
TI Effects of chronic oral treatment with an ***endothelin*** ***receptor*** antagonist, L-753,037 (J-104132), in DOCA/salt hypertensive rats.
AU Gabel, R. A. [Reprint author]; Zingaro, G. J.; Nishikibe, M.; Siegl, P. K. S.
CS Merck Res. Lab., West Point, PA 19486, USA
SO FASEB Journal, (March 12, 1999) Vol. 13, No. 4 PART 1, pp. A111. print.
Meeting Info.: Annual Meeting of the Professional Research Scientists for Experimental Biology 99. Washington, D.C., USA. April 17-21, 1999.
CODEN: FAJOEC. ISSN: 0892-6638.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 5 May 1999
Last Updated on STN: 5 May 1999

L4 ANSWER 290 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:169174 BIOSIS
DN PREV199900169174
TI ***Endothelin*** ***receptor*** antagonists increase nitric oxide synthase activity in experimental hypercholesterolemia.
AU Taner, C. B.; Best, P. A.; Lerman, A.; Miller, V. M.
CS Mayo Clinic Foundation, Rochester, MN 55905, USA
SO FASEB Journal, (March 12, 1999) Vol. 13, No. 4 PART 1, pp. A515. print.
Meeting Info.: Annual Meeting of the Professional Research Scientists for Experimental Biology 99. Washington, D.C., USA. April 17-21, 1999.
CODEN: FAJOEC. ISSN: 0892-6638.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 19 Apr 1999
Last Updated on STN: 19 Apr 1999

L4 ANSWER 291 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:155414 BIOSIS
DN PREV199900155414
TI Prevention of chronic rejection by nonselective ***endothelin*** ***receptor*** antagonist.
AU Sihvola, R. K.; Tikkanen, J. M.; Pulkkinen, V. P.; Koskinen, P. K.; Lemstrom, K. B.
CS Cardiopulmonary Res. Group Transplantation Lab., Univ. Helsinki, HUCH, Helsinki, Finland
SO Journal of Heart and Lung Transplantation, (Jan., 1999) Vol. 18, No. 1, pp. 61-62. print.
Meeting Info.: Nineteenth Annual Meeting and Scientific Sessions of the International Society for Heart and Lung Transplantation. San Francisco, California, USA. April 21-24, 1999. International Society for Heart and Lung Transplantation.
ISSN: 1053-2498.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 16 Apr 1999
Last Updated on STN: 16 Apr 1999

L4 ANSWER 292 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

AN 1999:143635 BIOSIS
DN PREV199900143635
TI ***Endothelin*** ***receptor*** expression and pharmacology in human saphenous vein graft.
AU Maguire, Janet J. [Reprint author]; Davenport, Anthony P.
CS Clin. Pharmacol. Unit, Univ. Cambridge, Level 6, Cent. Clin. Invest., Box 110, Addenbrooke's Hosp., Cambridge CB2 2QQ, UK
SO British Journal of Pharmacology, (Jan., 1999) Vol. 126, No. 2, pp. 443-450. print.
CODEN: BJPCBM. ISSN: 0007-1188.
DT Article
LA English
ED Entered STN: 31 Mar 1999
Last Updated on STN: 31 Mar 1999

L4 ANSWER 293 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:127161 BIOSIS
DN PREV199900127161
TI Role of th eendothelium in placental dysfunction after fetal cardiac bypass.
AU Reddy, V. Mohan [Reprint author]; McElhinney, Doff B.; Rajasinghe, Hiranya A.; Liddicoat, John R.; Hendricks-Munoz, Karen; Fineman, Jeffrey R.; Hanley, Frank L.
CS Div. Cardiothoracic Surgery, 505 Parnassus Ave., M593 San Francisco, CA 94143-0118, USA
SO Journal of Thoracic and Cardiovascular Surgery, (Feb., 1999) Vol. 117, No. 2, pp. 343-351. print.
CODEN: JTCSAQ. ISSN: 0022-5223.
DT Article
LA English
ED Entered STN: 17 Mar 1999
Last Updated on STN: 17 Mar 1999

L4 ANSWER 294 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:125786 BIOSIS
DN PREV199900125786
TI ***Endothelin*** ***receptor*** antagonists influence cardiovascular morphology in uremic rats.
AU Nabokov, Alexander V.; Amann, Kerstin [Reprint author]; Wessels, Sabine; Muenter, Klaus; Wagner, Juergen; Ritz, Eberhard
CS Dep. Pathol., Univ. Heidelberg, INF 220/221, 69120 Heidelberg, Germany
SO Kidney International, (Feb., 1999) Vol. 55, No. 2, pp. 512-519. print.
CODEN: KDYIA5. ISSN: 0085-2538.
DT Article
LA English
ED Entered STN: 17 Mar 1999
Last Updated on STN: 17 Mar 1999

L4 ANSWER 295 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:94627 BIOSIS
DN PREV199900094627
TI Mechanical properties of mesenteric resistance arteries from Dahl salt-resistant and salt-sensitive rats: Role of endothelin-1.
AU Intengan, Hope D.; Schiffrin, Ernesto L. [Reprint author]
CS Clin. Res. Inst. Montreal, 110 Pine Avenue West, Montreal, PQ H2W 1R7, Canada
SO Journal of Hypertension, (Dec., 1998) Vol. 16, No. 12 PART 2, pp. 1907-1912. print.
CODEN: JOHYD3. ISSN: 0263-6352.
DT Article
LA English
ED Entered STN: 1 Mar 1999
Last Updated on STN: 1 Mar 1999

L4 ANSWER 296 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:47539 BIOSIS
DN PREV199900047539
TI Modification of blood flow in the HSN tumour and normal tissues of the rat by the endothelin ETB receptor agonist, IRL 1620.
AU Bell, Katrina M. [Reprint author]; Chaplin, David J.; Poole, Beverly A.; Prise, Vivien E.; Tozer, Gillian M.
CS Tumour Microcirculation Group, Gray Lab. Cancer Res. Trust, P.O. Box 100, Mount Vernon Hospital, Northwood, Middlesex HA6 2JR, UK
SO International Journal of Cancer, (Jan. 18, 1999) Vol. 80, No. 2, pp. 295-302. print.
CODEN: IJCNAW. ISSN: 0020-7136.

DT Article
LA English
ED Entered STN: 10 Feb 1999
Last Updated on STN: 10 Feb 1999

L4 ANSWER 297 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:522956 BIOSIS
DN PREV199800522956
TI Cardiac ***endothelin*** ***receptors*** in ischaemic and idiopathic dilated cardiomyopathies.
AU Vanni, S.; Polidori, G.; Paniccia, R.; Modesti, P. A.; Serneri, G. G. Neri
CS Inst. Clinical Med. Generale Cardiologia, Univ. Florence, Florence, Italy
SO European Heart Journal, (Aug., 1998) Vol. 19, No. ABST. SUPPL., pp. 177. print.
Meeting Info.: XXth Congress of the European Society of Cardiology. Vienna, Austria. August 22-26, 1998. European Society of Cardiology.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 22 Dec 1998
Last Updated on STN: 22 Dec 1998

L4 ANSWER 298 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:488922 BIOSIS
DN PREV199800488922
TI Impaired paracrine effect of endothelin-1 on vascular smooth muscle in streptozotocin-diabetic rats.
AU Wu, Sheng-Qian; Tang, Fai [Reprint author]
CS Dep. Physiol., Fac. Med., Univ. Hong Kong, Hong Kong, China
SO Cardiovascular Research, (Sept., 1998) Vol. 39, No. 3, pp. 651-656. print.
CODEN: CVREAU. ISSN: 0008-6363.
DT Article
LA English
ED Entered STN: 5 Nov 1998
Last Updated on STN: 5 Nov 1998

L4 ANSWER 299 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:475026 BIOSIS
DN PREV199800475026
TI ETA/ETB receptor antagonist bosentan inhibits neointimal development in collared carotid arteries of rabbits.
AU Marano, Giuseppe [Reprint author]; Palazzesi, Sergio; Bernucci, Paola; Grigioni, Mauro; Formigari, Roberto; Ballerini, Luigi
CS Lab. Farmacologia, Ist. Superiore Sanita, Viale Regina Elena 299, 00161 Roma, Italy
SO Life Sciences, (Sept. 25, 1998) Vol. 63, No. 18, pp. PL259-PL266. print.
CODEN: LIFSAK. ISSN: 0024-3205.
DT Article
LA English
ED Entered STN: 5 Nov 1998
Last Updated on STN: 5 Nov 1998

L4 ANSWER 300 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:438046 BIOSIS
DN PREV199800438046
TI Differential action of angiotensin II and activity of angiotensin-converting enzyme in human bypass grafts.
AU Borland, Julie A. A.; Chester, Adrian H.; Crabbe, Simon; Parkerson, Jame B.; Catravas, John D.; Yacoub, Magdi H. [Reprint author]
CS Dep. Cardiothoraic Surgery, Harefield Hosp., National Heart Lung Inst., Heart Science Centre, Harefield, Middlesex UB9 6JH, UK
SO Journal of Thoracic and Cardiovascular Surgery, (Aug., 1998) Vol. 116, No. 2, pp. 206-212. print.
CODEN: JTCSAQ. ISSN: 0022-5223.
DT Article
LA English
ED Entered STN: 7 Oct 1998
Last Updated on STN: 7 Oct 1998

L4 ANSWER 301 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:381194 BIOSIS
DN PREV199800381194
TI Cardiac ***endothelin*** - ***receptor*** function in three animal models of left ventricular hypertrophy.

AU Becker, K.; Heinroth-Hoffmann, I.; Roehnert, P.; Preiss, M.; Weisselberg, T.; Werner, C.; Brodde, O.-E.
CS Inst. Pharmacol., Univ. Halle-Wittenberg, D-06097 Halle, Germany
SO British Journal of Pharmacology, (March, 1998) Vol. 123, No. PROC. SUPPL., pp. 60P. print.
Meeting Info.: Meeting of the British Pharmacological Society held jointly with Dutch Pharmacological Society, The Belgian Society for Fundamental and Clinical Physiology and Pharmacology. Harrogate, England, UK. December 10-12, 1997. Belgian Society for Fundamental and Clinical Physiology and Pharmacology; British Pharmacological Society; Dutch Pharmacological Society.
CODEN: BJPCBM. ISSN: 0007-1188.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 2 Sep 1998
Last Updated on STN: 2 Sep 1998

L4 ANSWER 302 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:372327 BIOSIS
DN PREV199800372327
TI Nitric oxide inhibition induces early activation of type I collagen gene in renal resistance vessels and glomeruli in transgenic mice: Role of endothelin.
AU Chatziantoniou, Christos [Reprint author]; Boffa, Jean-Jacques; Ardaillou, Raymond; Dussaule, Jean-Claude
CS INSERM U. 489, Hop. Tenon, Paris 75020, France
SO Journal of Clinical Investigation, (June 15, 1998) Vol. 101, No. 12, pp. 2780-2789. print.
CODEN: JCINAO. ISSN: 0021-9738.
DT Article
LA English
ED Entered STN: 27 Aug 1998
Last Updated on STN: 27 Aug 1998

L4 ANSWER 303 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:343120 BIOSIS
DN PREV199800343120
TI Coronary vascular reactivity is improved by endothelin A receptor blockade in DOCA-salt hypertensive rats.
AU Giulumian, Ararat D. [Reprint author]; Pollock, David M.; Clarke, Natalie [Reprint author]; Fuchs, Leslie C. [Reprint author]
CS Dep. Pharmacol. Toxicol., Vascular Biol. Cent., Med. Coll. Ga., Augusta, GA 30912, USA
SO American Journal of Physiology, (June, 1998) Vol. 274, No. 6 PART 2, pp. R1613-R1618. print.
CODEN: AJPHAP. ISSN: 0002-9513.
DT Article
LA English
ED Entered STN: 13 Aug 1998
Last Updated on STN: 13 Aug 1998

L4 ANSWER 304 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:343010 BIOSIS
DN PREV199800343010
TI Type V phosphodiesterase inhibition modulates endogenous immunoreactivities of endothelin-1 and endothelial nitric oxide synthase in pulmonary arteries in rats with monocrotaline-induced pulmonary hypertension.
AU Takahashi, Takashi [Reprint author]; Kanda, Tsugiyasu; Sumino, Hiroyuki; Inoue, Masahiro; Sato, Kunio; Sakamaki, Tetsuo; Kobayashi, Isao; Iwamoto, Aikichi; Nagai, Ryozo
CS Dep. Infect. Dis. Appl. Immunol., Inst. Med. Sci., Univ. Tokyo, 4-6-1 Shirokanedi, Minato-ku, Tokyo 108, Japan
SO Research in Experimental Medicine, (April, 1998) Vol. 197, No. 6, pp. 319-328. print.
CODEN: REXMAS. ISSN: 0300-9130.
DT Article
LA English
ED Entered STN: 13 Aug 1998
Last Updated on STN: 10 Sep 1998

L4 ANSWER 305 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:308203 BIOSIS
DN PREV199800308203
TI Altered expression of isoforms of myosin heavy chain mRNA in the failing

rat heart is ameliorated by chronic treatment with an ***endothelin*** ***receptor*** antagonist.
AU Sakai, Satoshi [Reprint author]; Miyauchi, Takashi; Kobayashi, Tsutomu; Yamaguchi, Iwao; Goto, Katsutoshi; Sugishita, Yasuro
CS Cardiovasc. Div., Dep. Intern. Med., Inst. Clin. Med., Univ. Tsukuba, Tsukuba, Ibaraki 305-8575, USA
SO Journal of Cardiovascular Pharmacology, (1998) Vol. 31, No. SUPPL. 1, pp. S302-S305. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 15 Jul 1998
Last Updated on STN: 15 Jul 1998

L4 ANSWER 306 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:298357 BIOSIS
DN PREV199800298357
TI Pericardial mesothelial cells produce endothelin-1 and possess functional endothelin ETB receptors.
AU Kuwahara, Masayoshi [Reprint author]; Kuwahara, Maki
CS Dep. Comparative Pathophysiol., Grad. Sch. Agric. Life Sci., Univ. Tokyo, 1-1-1 Yayoi, Bunkyo-ku, Tokyo 113-8657, Japan
SO European Journal of Pharmacology, (April 24, 1998) Vol. 347, No. 2-3, pp. 329-335. print.
CODEN: EJPHAZ. ISSN: 0014-2999.
DT Article
LA English
ED Entered STN: 15 Jul 1998
Last Updated on STN: 15 Jul 1998

L4 ANSWER 307 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:298131 BIOSIS
DN PREV199800298131
TI Chronic hypoxia-induced cardiopulmonary changes in three rat strains: Inhibition by the endothelial receptor antagonist.
AU Underwood, David C. [Reprint author]; Bochnowicz, Steven; Osborn, Ruth R.; Louden, Calvert S.; Hart, Timothy K.; Ohlstein, Eliot H.; Hay, Douglas W. P.
CS Dep. Pulmonary Pharmacol., SmithKline Beecham Pharm., 709 Swedeland Rd., UW 2532, King of Prussia, PA 19406-0939, USA
SO Journal of Cardiovascular Pharmacology, (1998) Vol. 31, No. SUPPL. 1, pp. S453-S455. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 15 Jul 1998
Last Updated on STN: 13 Aug 1998

L4 ANSWER 308 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:298104 BIOSIS
DN PREV199800298104
TI Endothelin-1 and ***endothelin*** ***receptors*** in porcine saphenous vein-carotid artery grafts.
AU Dashwood, M. R. [Reprint author]; Jeremy, J. Y.; Mehta, D.; Izzat, M. B.; Timm, M.; Bryan, A. J.; Angelini, G. D.
CS Dep. Physiol., Royal Free Hosp. Sch. Med., Rowland Hill St., London NW3 2PF, UK
SO Journal of Cardiovascular Pharmacology, (1998) Vol. 31, No. SUPPL. 1, pp. S328-S330. print.
CODEN: JCPCDT. ISSN: 0160-2446.
DT Article
LA English
ED Entered STN: 15 Jul 1998
Last Updated on STN: 15 Jul 1998

L4 ANSWER 309 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:298061 BIOSIS
DN PREV199800298061
TI Effect of chronic treatment with two different ETA selective ***endothelin*** ***receptor*** antagonists on blood pressure and small artery structure of deoxycorticosterone acetate (DOCA)-salt hypertensive rats.
AU Li, Jin-S; Turgeon, Andre; Schiffrin, Ernesto L. [Reprint author]
CS Clin. Res. Inst. Montreal, 110 Pine Ave. W., Montreal, PQ H2W 1R7, Canada
SO American Journal of Hypertension, (May, 1998) Vol. 11, No. 5, pp. 554-562. print.

CODEN: AJHYE6. ISSN: 0895-7061.
DT Article
LA English
ED Entered STN: 15 Jul 1998
Last Updated on STN: 15 Jul 1998

L4 ANSWER 310 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:261489 BIOSIS
DN PREV199800261489
TI ***Endothelin*** ***receptors*** mediating contraction of rat and human pulmonary resistance arteries: Effect of chronic hypoxia in the rat.
AU McCulloch, Kirsty M.; Docherty, Cheryl; Maclean, Margaret R. [Reprint author]
CS Div. Neurosci. and Biomed. Systems, Inst. Biomed. and Life Sci., Univ. Glasgow, Glasgow G1 8QQ, UK
SO British Journal of Pharmacology, (April, 1998) Vol. 123, No. 8, pp. 1621-1630. print.
CODEN: BJPCBM. ISSN: 0007-1188.
DT Article
LA English
ED Entered STN: 9 Jun 1998
Last Updated on STN: 12 Aug 1998

L4 ANSWER 311 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:220921 BIOSIS
DN PREV199800220921
TI Contribution of ***endothelin*** ***receptors*** in renal microvessels in acute cyclosporine-mediated vasoconstriction in rats.
AU Cavarape, Alessandro; Endlich, Karlhans; Feletto, Fabiola; Parekh, Niranjan; Bartoli, Ettore; Steinhausen, Michael
CS Dep. Intern. Med., Univ. Udine, Piazza S. Maria della Misericordia, 1, 33100 Udine, Italy
SO Kidney International, (April, 1998) Vol. 53, No. 4, pp. 963-969. print.
CODEN: KDYIA5. ISSN: 0085-2538.
DT Article
LA English
ED Entered STN: 11 May 1998
Last Updated on STN: 11 May 1998

L4 ANSWER 312 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:189533 BIOSIS
DN PREV199800189533
TI Alteration in ***endothelin*** ***receptor*** -mediated response in femoral arteries from cholesterol-fed rabbit.
AU Lee, Sun Hee [Reprint author]; Hong, Sun Hwa [Reprint author]; Shim, Won Sub; Suh, Kuen Tak; Rhim, Byung Yong [Reprint author]
CS Dep. Pharmacol., Coll. Med., Pusan Natl. Univ., Pusan 602-739, South Korea
SO KOREAN SOCIETY OF PHARMACOLOGY. (1997) pp. 136. Symposium on Current Topics in Pharmacology and Toxicology. print.
Publisher: Catholic Research Institutes of Medical Science, The Catholic University of Korea, Seoul, South Korea.
Meeting Info.: Meeting. Seoul, South Korea. October 13-14, 1997. Korean Society of Pharmacology.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 4 May 1998
Last Updated on STN: 4 May 1998

L4 ANSWER 313 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:189532 BIOSIS
DN PREV199800189532
TI Changes in vascular reactivity of rat basilar arteries to endothelins following subarachnoid hemorrhage.
AU Hong, Sun Hwa; Kim, Eun Jin; Lee, Won Suk; Hong, Ki Whan; Rhim, Byung Yong
CS Dep. Pharmacol., Coll. Med., Pusan Natl. Univ., Pusan 602-739, South Korea
SO KOREAN SOCIETY OF PHARMACOLOGY. (1997) pp. 136. Symposium on Current Topics in Pharmacology and Toxicology. print.
Publisher: Catholic Research Institutes of Medical Science, The Catholic University of Korea, Seoul, South Korea.
Meeting Info.: Meeting. Seoul, South Korea. October 13-14, 1997. Korean Society of Pharmacology.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)

LA English
ED Entered STN: 4 May 1998
Last Updated on STN: 4 May 1998

L4 ANSWER 314 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:159924 BIOSIS
DN PREV199800159924
TI Antagonism of ETB-mediated venoconstriction by BQ-788 in human veins in vivo.
AU Strachan, F. E.; Gray, G. A.; Webb, D. J.
CS Univ. Edinburgh, Clin. Pharmacol. Unit, Res. Cent., Western Gen. Hosp., Edinburgh EH4 2XU, UK
SO British Journal of Clinical Pharmacology, (Feb., 1998) Vol. 45, No. 2, pp. 194P. print.
Meeting Info.: Meeting of the British Pharmacological Society. Edinburgh, Scotland, UK. September 2-4, 1997. British Pharmacological Society.
CODEN: BCPHBM. ISSN: 0306-5251.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 31 Mar 1998
Last Updated on STN: 31 Mar 1998

L4 ANSWER 315 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:158522 BIOSIS
DN PREV199800158522
TI Study on the role of endothelin and its receptors on progression of pulmonary hypertension in patients with mixed connective tissue ***disease*** .
AU Katayama, Masao; Yoshida, Shunji; Mizutani, Akiei; Oshima, Hisaji; Torikai, Katsutaka
CS Fujita Health Univ. Sch. Med., Toyoake, Aichi 470-11, Japan
SO Arthritis and Rheumatism, (Sept., 1997) Vol. 40, No. 9 SUPPL., pp. S297. print.
Meeting Info.: 61st National Scientific Meeting of the American College of Rheumatology and the 32nd National Scientific Meeting of the Association of Rheumatology Health Professionals. Washington, DC, USA. November 8-12, 1997. Association of Rheumatology Health Professionals.
CODEN: ARHEAW. ISSN: 0004-3591.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 31 Mar 1998
Last Updated on STN: 31 Mar 1998

L4 ANSWER 316 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:149244 BIOSIS
DN PREV199800149244
TI ***Endothelin*** ***receptor*** blockade improves left ventricular pressure-volume relationships without altering the hypertrophic response during congestive heart failure in rats.
AU Oie, E. [Reprint author]; Bjornerhelm, R.; Grogaard, H. K. [Reprint author]; Smiseth, O. A.; Attramadal, H. [Reprint author]
CS MSD-CVRC, Oslo, Norway
SO Journal of the American College of Cardiology, (Feb., 1998) Vol. 31, No. 2 SUPPL. A, pp. 289A. print.
Meeting Info.: 47th Annual Scientific Session of the American College of Cardiology. Atlanta, Georgia, USA. March 29-April 1, 1998. The American College of Cardiology.
CODEN: JACCDI. ISSN: 0735-1097.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 31 Mar 1998
Last Updated on STN: 31 Mar 1998

L4 ANSWER 317 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:148610 BIOSIS
DN PREV199800148610
TI Selective ETA receptor antagonism reduces neointimal hyperplasia in a porcine coronary stent model.
AU McKenna, C. J. [Reprint author]; Burke, S. E.; Opgenorth, T. J.; Padley, R. J.; Camrud, L. D. J. [Reprint author]; Camrud, A. R. [Reprint author];

Carlson, P. J. [Reprint author]; Lerman, A. [Reprint author]; Holmes, D. R., Jr. [Reprint author]; Schwartz, R. S. [Reprint author]
CS Div. Cardiovascular Diseases, Mayo Clinic, Rochester, MN, USA
SO Journal of the American College of Cardiology, (Feb., 1998) Vol. 31, No. 2 SUPPL. A, pp. 144A. print.
Meeting Info.: 47th Annual Scientific Session of the American College of Cardiology. Atlanta, Georgia, USA. March 29-April 1, 1998. The American College of Cardiology.
CODEN: JACCDI. ISSN: 0735-1097.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 31 Mar 1998
Last Updated on STN: 31 Mar 1998

L4 ANSWER 318 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:148566 BIOSIS
DN PREV199800148566
TI Control of endothelin release within the heart: Vasomotor and inotropic implications during ischemia/reperfusion.
AU Zhang, Y. [Reprint author]; Oliver, J. R.; Horowitz, J. D.
CS Cardiol. Unit, Queen Elizabeth Hosp., Adelaide, Australia
SO Journal of the American College of Cardiology, (Feb., 1998) Vol. 31, No. 2 SUPPL. A, pp. 134A. print.
Meeting Info.: 47th Annual Scientific Session of the American College of Cardiology. Atlanta, Georgia, USA. March 29-April 1, 1998. The American College of Cardiology.
CODEN: JACCDI. ISSN: 0735-1097.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 31 Mar 1998
Last Updated on STN: 31 Mar 1998

L4 ANSWER 319 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:147210 BIOSIS
DN PREV199800147210
TI The endothelin antagonist RO61-1790 attenuates focal cerebral ischemic injury.
AU Dawson, Deboran A.; Hallenbeck, John M.; Spatz, Maria
CS Stroke Branch, NINDS, National Inst. Health, Bethesda, MD, USA
SO Stroke, (Jan., 1998) Vol. 29, No. 1, pp. 323. print.
Meeting Info.: 23rd International Joint Conference on Stroke and Cerebral Circulation. Orlando, Florida, USA. February 5-7, 1998. The Society for Vascular Surgery.
CODEN: SJCCA7. ISSN: 0039-2499.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 31 Mar 1998
Last Updated on STN: 31 Mar 1998

L4 ANSWER 320 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:131925 BIOSIS
DN PREV199800131925
TI ***Endothelin*** ***receptors*** in the failing and nonfailing human heart.
AU Poenicke, Klaus; Vogelsang, Magdalene; Heinroth, Moritz; Becker, Karin; Zolk, Oliver; Boehm, Michael; Zerkowski, Hans-Reinhard; Brodde, Otto-Erich [Reprint author]
CS Inst. Pharmakol. Toxikol., Martin-Luther-Universitaet, Halle-Wittenberg, Magdeburger Str. 4, D-06097 Halle/Saale, Germany
SO Circulation, (March 3, 1998) Vol. 97, No. 8, pp. 744-751. print.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Article
LA English
ED Entered STN: 20 Mar 1998
Last Updated on STN: 20 Mar 1998

L4 ANSWER 321 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:131501 BIOSIS
DN PREV199800131501
TI The Trevor Howell lecture: Age, arterial stiffness and the endothelium.

AU Cockcroft, John R.; Wilkinson, Ian B. [Reprint author]; Webb, David J.
CS Clinical Pharmacology Unit, Res. Centre, Univ. Edinburgh, Western General Hosp., Crewe Road, Edinburgh EH4 2XU, UK
SO Age and Ageing, (Dec., 1997) Vol. 26, No. SUPPL. 4, pp. 53-60. print.
CODEN: AANGAH. ISSN: 0002-0729.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 20 Mar 1998
Last Updated on STN: 20 Mar 1998

L4 ANSWER 322 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:114893 BIOSIS
DN PREV199800114893
TI Pharmacology of ***endothelin*** ***receptors*** .
AU Davenport, Anthony P.; Kuc, R. E.; Maguire, J. J.; Pierre, L. N.; Russell, F. D.
CS Clinical Pharmacology Unit, Univ. Cambridge, Level 2, F and G Block, Addenbrookes Hosp., Cambridge, UK
SO British Journal of Pharmacology, (Dec., 1997) Vol. 122, No. PROC. SUPPL., pp. 460P. print.
Meeting Info.: Joint Meeting of the British Pharmacological Society with the French Society of Pharmacology. Edinburgh, Scotland, UK. September 2-4, 1997. The French Society of Pharmacology.
CODEN: BJPCBM. ISSN: 0007-1188.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Mar 1998
Last Updated on STN: 3 Mar 1998

L4 ANSWER 323 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:114668 BIOSIS
DN PREV199800114668
TI Evidence for an atypical ***endothelin*** ***receptor*** mediating endothelin-induced middle cerebral artery occlusion in the rat.
AU Henshall, D. [Reprint author]; Butcher, S. P.; Sharkey, J.
CS Dep. Pharmacol., Univ. Edinburgh, Edinburgh, UK
SO British Journal of Pharmacology, (Dec., 1997) Vol. 122, No. PROC. SUPPL., pp. 234P. print.
Meeting Info.: Joint Meeting of the British Pharmacological Society with the French Society of Pharmacology. Edinburgh, Scotland, UK. September 2-4, 1997. The French Society of Pharmacology.
CODEN: BJPCBM. ISSN: 0007-1188.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Mar 1998
Last Updated on STN: 3 Mar 1998

L4 ANSWER 324 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:82683 BIOSIS
DN PREV199800082683
TI Nonpeptide ***endothelin*** ***receptor*** antagonists. X. Inhibition of endothelin-1- and hypoxia-induced pulmonary pressor responses in the guinea pig by the ***endothelin*** ***receptor*** antagonist, SB 217242.
AU Underwood, David C. [Reprint author]; Bochnowicz, Steve; Osborn, Ruth R.; Luttermann, Mark A.; Hay, Douglas W. P.
CS Dep. Pulmonary Pharmacol., UW2532, SmithKline Beecham Pharm., King of Prussia, PA 19406, USA
SO Journal of Pharmacology and Experimental Therapeutics, (Dec., 1997) Vol. 283, No. 3, pp. 1130-1137. print.
CODEN: JPETAB. ISSN: 0022-3565.
DT Article
LA English
ED Entered STN: 24 Feb 1998
Last Updated on STN: 20 Mar 1998

L4 ANSWER 325 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:72390 BIOSIS
DN PREV199800072390
TI Circulatory and myocardial effects of endothelin.
AU Kraemer, Bernhard K. [Reprint author]; Ittner, Karl Peter; Beyer, Martin E.; Hoffmeister, Hans Martin; Riegger, Guenter A. J.
CS Klinik Poliklinik Innere Med. II, Univ. Regensburg, D-93042 Regensburg,

Germany
SO Journal of Molecular Medicine (Berlin), (Nov.-Dec., 1997) Vol. 75, No. 11-12, pp. 886-890. print.
ISSN: 0946-2716.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 24 Feb 1998
Last Updated on STN: 24 Feb 1998

L4 ANSWER 326 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:51886 BIOSIS
DN PREV199800051886
TI Clinical development of ***endothelin*** ***receptor*** antagonists (3rd International Symposium on endothelin inhibitors: Advances in therapeutic application and development, Philadelphia, PA, USA, June 26-27, 1997).
AU Douglas, Stephen A. [Reprint author]
CS Dep. Cardiovasc. Pharmacol., SmithKline Beecham Pharm., P.O. Box 1539, 709 Swedeland Road, King of Prussia, PA 19406-0939, USA
SO Trends in Pharmacological Sciences, (Nov., 1997) Vol. 18, No. 11, pp. 408-412. print.
CODEN: TPHSDY. ISSN: 0165-6147.
DT Conference; (Meeting)
Conference; Report; (Meeting Report)
LA English
ED Entered STN: 27 Jan 1998
Last Updated on STN: 27 Jan 1998

L4 ANSWER 327 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:43601 BIOSIS
DN PREV199800043601
TI Apoptosis in aorta of deoxycorticosterone acetate-salt hypertensive rats: Effect of ***endothelin*** ***receptor*** antagonism.
AU Sharifi, Ali M.; Schiffrin, Ernesto L. [Reprint author]
CS Clin. Res. Inst. Montreal, 110 Pine Ave. W., Montreal, PQ H2W 1R7, Canada
SO Journal of Hypertension, (Dec., 1997) Vol. 15, No. 12 PART 1, pp. 1441-1448. print.
CODEN: JOHYD3. ISSN: 0263-6352.
DT Article
LA English
ED Entered STN: 27 Jan 1998
Last Updated on STN: 27 Jan 1998

L4 ANSWER 328 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:29112 BIOSIS
DN PREV199800029112
TI Differential effects of ***endothelin*** ***receptor*** activation on cyclic flow variations in rat mesenteric arteries.
AU Fujise, Kenichi [Reprint author]; Stacy, Lowell; Beck, Pamela; Yeh, Edward T. H.; Chuang, Alice; Brock, Tommy A.; Willerson, James T.
CS Division Molecular Med./Cardiol., Univ. Texas Health Sci. Cent. Houston, 6431 Fannin, Suite 4.200, Houston, TX 77030, USA
SO Circulation, (Nov. 18, 1997) Vol. 96, No. 10, pp. 3641-3646. print.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Article
LA English
ED Entered STN: 14 Jan 1998
Last Updated on STN: 14 Jan 1998

L4 ANSWER 329 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:24982 BIOSIS
DN PREV199800024982
TI Role of the endothelin system in uremic cardiomyopathy.
AU Gross, M. L. [Reprint author]; Amann, K.; Nabokov, A.; Muenter, K.; Schwarz, U.; Orth, S. R.; Ritz, E.
CS Dep. Pathol., Heidelberg, Germany
SO Journal of the American Society of Nephrology, (Sept., 1997) Vol. 9, No. PROGRAM AND ABSTR. ISSUE, pp. 616A-617A. print.
Meeting Info.: 30th Annual Meeting of the American Society of Nephrology. San Antonio, Texas, USA. November 2-5, 1997. American Society of Nephrology.
CODEN: JASNEU. ISSN: 1046-6673.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)

LA English
ED Entered STN: 5 Jan 1998
Last Updated on STN: 5 Jan 1998

L4 ANSWER 330 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:16663 BIOSIS
DN PREV199800016663
TI Function of ***endothelin*** ***receptor*** in postinfarct rat heart.
AU Qi, Xiuling; Wei, Gecheng; Uguyen, Quang; Rouleau, Jean-Lucien
CS Montreal Heart Inst., Montreal, PQ, Canada
SO Circulation, (10/21/97) Vol. 96, No. 8 SUPPL., pp. I267-I268. print.
Meeting Info.: 70th Scientific Sessions of the American Heart Association. Orlando, Florida, USA. November 9-12, 1997.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 5 Jan 1998
Last Updated on STN: 5 Jan 1998

L4 ANSWER 331 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:9998 BIOSIS
DN PREV199800009998
TI Endothelins: A brief review.
AU Balakrishnan, S.; Pandhi, P. [Reprint author]
CS Dep. Pharmacol., Postgraduate Inst. Med. Education Res., Chandigarh 160012, India
SO Indian Journal of Pharmacology, (Oct., 1997) Vol. 29, No. 5, pp. 281-288. print.
CODEN: INJPD2. ISSN: 0253-7613.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 23 Dec 1997
Last Updated on STN: 23 Dec 1997

L4 ANSWER 332 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:538531 BIOSIS
DN PREV199799837734
TI Expression of ***endothelin*** ***receptor*** subtypes and angiotensin receptor subtypes in the heart of rats with chronic heart failure.
AU Kobayashi, Tsutomu [Reprint author]; Miyauchi, Takashi [Reprint author]; Sakai, Satoshi [Reprint author]; Yamaguchi, Iwao [Reprint author]; Goto, Katsutoshi; Sugishita, Yasuro [Reprint author]
CS Cardiovascular Div., Dep. Internal Med., Inst. Clinical Med., Tokyo, Japan
SO Japanese Circulation Journal, (1997) Vol. 61, No. 7, pp. 627-628.
Meeting Info.: 61st Annual Scientific Meeting of the Japanese Circulation Society. Tokyo, Japan. March 31-April 2, 1997.
CODEN: JCIRA2. ISSN: 0047-1828.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 12 Dec 1997
Last Updated on STN: 12 Dec 1997

L4 ANSWER 333 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:536130 BIOSIS
DN PREV199799835333
TI Membrane depolarization in arterial smooth muscle cells (SMC) in rats with cirrhosis: Relationships with vasodilation and endothelium.
AU Lahaye, P. [Reprint author]; Dellis, O.; Rona, J. P.; Tazi, K. A. [Reprint author]; Lebrec, D. [Reprint author]; Moreau, R. [Reprint author]
CS INSERM U-24 Hopital Beaujon, Clichy, France
SO Hepatology, (1997) Vol. 26, No. 4 PART 2, pp. 392A.
Meeting Info.: 48th Annual Meeting of the American Association for the Study of Liver Diseases. Chicago, Illinois, USA. November 7-11, 1997.
CODEN: HPTLD9. ISSN: 0270-9139.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 12 Dec 1997
Last Updated on STN: 12 Dec 1997

L4 ANSWER 334 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:499477 BIOSIS
DN PREV199799798680
TI Alterations in endothelin B receptor sites in cavernosal tissue of diabetic rabbits: Potential relevance to the pathogenesis of erectile dysfunction.
AU Sullivan, M. E. [Reprint author]; Dashwood, M. R.; Thompson, C. S.; Muddle, J. R.; Mikhailidis, D. P.; Morgan, R. J.
CS Dep. Urol., Churchill Hosp., Old Street, Headington, Oxford OX3 7LJ, UK
SO Journal of Urology, (1997) Vol. 158, No. 5, pp. 1966-1972.
CODEN: JOURAA. ISSN: 0022-5347.
DT Article
LA English
ED Entered STN: 21 Nov 1997
Last Updated on STN: 21 Nov 1997

L4 ANSWER 335 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:491532 BIOSIS
DN PREV199799790735
TI Cardiac ischaemia: Possibilities for future drug therapy.
AU Chatelain, P.; Massingham, R. [Reprint author]
CS Recherches Precliniques UCB Pharma, Chemin Foriest, B-1420 Braine-l'Alleud, Belgium
SO European Journal of Medicinal Chemistry, (1997) Vol. 32, No. 9, pp. 687-707.
CODEN: EJMCA5. ISSN: 0223-5234.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 7 Nov 1997
Last Updated on STN: 7 Nov 1997

L4 ANSWER 336 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:480911 BIOSIS
DN PREV199799780114
TI Effects of early intervention with a non-selective ***endothelin*** ***receptor*** antagonist on myocardial gene expression and left ventricular remodelling during congestive heart failure in rats.
AU Oie, E. [Reprint author]; Grogaard, H. K. [Reprint author]; Kongshaug, H. [Reprint author]; Bjomertheim, R.; Attramadal, H. [Reprint author]
CS MSD, Cardiovascular Res. Cent., Inst. Surgical Res., Oslo, Norway
SO European Heart Journal, (1997) Vol. 18, No. ABSTR. SUPPL., pp. 583.
Meeting Info.: XIXth Congress of the European Society of Cardiology together with the 32nd Annual General Meeting of the Association of European Paediatric Cardiologists (AEPC). Stockholm, Sweden. August 24-28, 1997.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 4 Nov 1997
Last Updated on STN: 4 Nov 1997

L4 ANSWER 337 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:480538 BIOSIS
DN PREV199799779741
TI Localisation of ***endothelin*** ***receptor*** subtypes in human internal thoracic artery and saphenous vein.
AU Rossi, G. P. [Reprint author]; Belloni, A. S.; Piovan, V.; Pavan, E.; Sacchetto, S.; Gerosa, G.; Casarotto, D.; Nussdorfer, G. G.; Pessina, A. C.
CS Dep. Clin. Exp. Med. Anat., Univ. Padova, Padova, Italy
SO European Heart Journal, (1997) Vol. 18, No. ABSTR. SUPPL., pp. 490.
Meeting Info.: XIXth Congress of the European Society of Cardiology together with the 32nd Annual General Meeting of the Association of European Paediatric Cardiologists (AEPC). Stockholm, Sweden. August 24-28, 1997.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 4 Nov 1997
Last Updated on STN: 4 Nov 1997

L4 ANSWER 338 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

AN 1997:479223 BIOSIS
DN PREV199799778426
TI Endothelin-induced loss of L-arginine during ischaemia accounts for reperfusion coronary dysfunction in rat hearts.
AU Brunner, Friedrich
CS Inst. Pharmakol. Toxikol., Universitaetsplatz 2, 8010 Graz, Austria
SO European Heart Journal, (1997) Vol. 18, No. ABSTR. SUPPL., pp. 159.
Meeting Info.: XIXth Congress of the European Society of Cardiology together with the 32nd Annual General Meeting of the Association of European Paediatric Cardiologists (AEPC). Stockholm, Sweden. August 24-28, 1997.
CODEN: EHJODF. ISSN: 0195-668X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 4 Nov 1997
Last Updated on STN: 4 Nov 1997

L4 ANSWER 339 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:473372 BIOSIS
DN PREV199799772575
TI Human neurovascular endothelin (ET-1) receptors: A possible contribution of ET-1 in nerve dysfunction.
AU Dashwood, M. R. [Reprint author]; Thomas, P. K.
CS Dep. Physiol., Royal Free Hosp. Sch. Med., London NW3 2PF, UK
SO Journal of the Autonomic Nervous System, (1997) Vol. 65, No. 2-3, pp. 109.
Meeting Info.: Inaugural Conference of the International Society for Autonomic Neuroscience. Cairns, Queensland, Australia. September 14-19, 1997.
CODEN: JASYDS. ISSN: 0165-1838.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 4 Nov 1997
Last Updated on STN: 4 Nov 1997

L4 ANSWER 340 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:443287 BIOSIS
DN PREV199799742490
TI Angiotensin II increases tissue endothelin and induces vascular hypertrophy: Reversal by ET-A-receptor antagonist.
AU Moreau, Pierre; D'Uscio, Livius V.; Shaw, Sidney; Takase, Hiroyuki; Barton, Matthias; Luescher, Thomas F.
CS University Hosp., CH-8091 Zuerich, Switzerland
SO Circulation, (1997) Vol. 96, No. 5, pp. 1593-1597.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Article
LA English
ED Entered STN: 8 Oct 1997
Last Updated on STN: 8 Oct 1997

L4 ANSWER 341 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:418323 BIOSIS
DN PREV199799717526
TI Effect of chronic treatment with two different ET-A-selective ***endothelin*** ***receptor*** antagonists on blood pressure and small artery structure of DOCA-salt hypertensive rats.
AU Schiffrin, E. L.; Li, J.-S.; Turgeon, A.
CS Clinical Research Inst., Univ. Montreal, Montreal, PQ, Canada
SO Clinical and Investigative Medicine, (1997) Vol. 20, No. 4 SUPPL., pp. S36.
Meeting Info.: Annual Meeting of the Canadian Society for Clinical Investigation, the Royal College of Physicians and Surgeons of Canada and Participating Societies. Vancouver, British Columbia, Canada. September 25-28, 1997.
CODEN: CNVMDL. ISSN: 0147-958X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 8 Oct 1997
Last Updated on STN: 8 Oct 1997

L4 ANSWER 342 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:418318 BIOSIS

DN PREV199799717521
TI Differential regulation of ***endothelin*** ***receptor*** expression by insulin and vanadate in rat aortic smooth muscle cells (ASMC).
AU Hopfner, R. L. [Reprint author]; Hasnadka, R. V.; Wilson, T. W.; McNeill, J. R.; Gopalakrishnan, V.
CS Dep. Pharmacol., Coll. Med., Univ. Saskatchewan, Saskatoon, SK S7N 5E5, Canada
SO Clinical and Investigative Medicine, (1997) Vol. 20, No. 4 SUPPL., pp. S35.
Meeting Info.: Annual Meeting of the Canadian Society for Clinical Investigation, the Royal College of Physicians and Surgeons of Canada and Participating Societies. Vancouver, British Columbia, Canada. September 25-28, 1997.
CODEN: CNVMDL. ISSN: 0147-958X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 8 Oct 1997
Last Updated on STN: 8 Oct 1997

L4 ANSWER 343 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:410988 BIOSIS
DN PREV199799703031
TI Characterization of ***endothelin*** ***receptors*** in human varicose veins.
AU Barber, Dustan A.; Wang, Xiaofang; Gloviczki, Peter; Miller, Virginia M. [Reprint author]
CS Med. Sci. 4-57, Mayo Clin. Found., 200 First St. SW, Rochester, MN 55905, USA
SO Journal of Vascular Surgery, (1997) Vol. 26, No. 1, pp. 61-69.
ISSN: 0741-5214.
DT Article
LA English
ED Entered STN: 24 Sep 1997
Last Updated on STN: 24 Sep 1997

L4 ANSWER 344 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:407848 BIOSIS
DN PREV199799714051
TI ***Endothelin*** ***receptor*** changes in hypoxia-induced pulmonary hypertension in the newborn piglet.
AU Gosselin, Richard; Gutkowska, Jolanta; Baribeau, Johanne; Perreault, Therese [Reprint author]
CS Montreal Children's Hosp., Newborn Med., 2300 Tupper St., Montreal, PQ H3H 1P3, Canada
SO American Journal of Physiology, (1997) Vol. 273, No. 1 PART 1, pp. L72-L79.
CODEN: AJPHAP. ISSN: 0002-9513.
DT Article
LA English
ED Entered STN: 24 Sep 1997
Last Updated on STN: 24 Sep 1997

L4 ANSWER 345 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:387814 BIOSIS
DN PREV199799687017
TI Continuous antegrade warm blood cardioplegia attenuates augmented coronary endothelium-dependent contraction after cardiac global ischemia and reperfusion.
AU Lin, Pyng Jing [Reprint author]; Chang, Chau-Hsiung; Hsiao, Cheng-Wei; Chu, Yen; Liu, Hui-Ping; Hsieh, Hung-Chang; Tsai, Kuei-Ton; Hsieh, Ming-Jang; Chou, Yun-Ying; Lee, Ying-Shiung
CS Div. Thoracic and Cardiovasc. Surg., Chang Gung Meml. Hosp., 199 Tun-Hwa North Road, Taipei, Taiwan
SO Journal of Thoracic and Cardiovascular Surgery, (1997) Vol. 114, No. 1, pp. 100-108.
CODEN: JTCSAQ. ISSN: 0022-5223.
DT Article
LA English
ED Entered STN: 10 Sep 1997
Last Updated on STN: 10 Sep 1997

L4 ANSWER 346 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:315610 BIOSIS
DN PREV199799606098

TI Ca-2+-dependent and Ca-2+-independent regulation of contractility in isolated human myocardium.
AU Pieske, B. [Reprint author]; Schlotthauer, K.; Schattmann, J.; Beyersdorf, F.; Martin, J.; Just, H.; Hasenfuss, G.
CS Medizinische Klinik III, Abteilung Kardiologie und Angiologie, Univ. Freiburg, Hugstetter Str. 55, 79106 Freiburg, Germany
SO Basic Research in Cardiology, (1997) Vol. 92, No. SUPPL. 1, pp. 75-86.
CODEN: BRCAB7. ISSN: 0300-8428.
DT Article
LA English
ED Entered STN: 26 Jul 1997
Last Updated on STN: 26 Jul 1997

L4 ANSWER 347 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:255416 BIOSIS
DN PREV199799554619
TI Cardioprotection by cyclosporine A in experimental ischemia and reperfusion-evidence for a nitric oxide dependent mechanism mediated by endothelin.
AU Massoudy, P.; Zahler, S.; Kupatt, C.; Reder, E.; Becker, B. F. [Reprint author]; Gerlach, E.
CS Physiologisches Inst. der Univ. Muenchen, Pettenkoferstr. 12, D-80336 Muenchen, Germany
SO Journal of Molecular and Cellular Cardiology, (1997) Vol. 29, No. 2, pp. 535-544.
CODEN: JMCDAY. ISSN: 0022-2828.
DT Article
LA English
ED Entered STN: 13 Jun 1997
Last Updated on STN: 13 Jun 1997

L4 ANSWER 348 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:235993 BIOSIS
DN PREV199799535196
TI Occurrence and modification of intimal hyperplasia following bilateral ovariectomy of the beagle dogs.
AU Tamaoki, Satoru [Reprint author]; Sato, Jun [Reprint author]; Hamasaki, Hidehisa [Reprint author]; Masuda, Hiroshi [Reprint author]; Obayashi, Satoshi; Tsujii, Toshihiko; Udagawa, Tomoyuki; Azuma, Hiroshi [Reprint author]
CS Inst. Med. Dental Engineering, Tokyo Med. Dental Univ., Tokyo 101, Japan
SO Japanese Journal of Pharmacology, (1997) Vol. 73, No. SUPPL. 1, pp. 163P.
Meeting Info.: 70th Annual Meeting of the Japanese Pharmacological Society. Chiba, Japan. March 22-25, 1997.
CODEN: JJPAAZ. ISSN: 0021-5198.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 2 Jun 1997
Last Updated on STN: 2 Jun 1997

L4 ANSWER 349 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:235437 BIOSIS
DN PREV199799534640
TI Roles of endothelin-1 in heart ***diseases*** .
AU Miyauchi, Takashi; Goto, Katsutoshi
CS Dep. Internatl Med., Univ. Tsukuba, Ibaraki 305, Japan
SO Japanese Journal of Pharmacology, (1997) Vol. 73, No. SUPPL. 1, pp. 22P.
Meeting Info.: 70th Annual Meeting of the Japanese Pharmacological Society. Chiba, Japan. March 22-25, 1997.
CODEN: JJPAAZ. ISSN: 0021-5198.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 2 Jun 1997
Last Updated on STN: 2 Jun 1997

L4 ANSWER 350 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:190839 BIOSIS
DN PREV199799490042
TI Attenuation of ischemic liver injury by a non-selective ***endothelin*** ***receptor*** antagonist.
AU Jin, M. B. [Reprint author]; Zhu, Y.; Zhang, S.; Ishizaki, N.; Tanaka, H.; Subbotin, V. M.; Lee, R. G.; Starzl, T. E.; Todo, S.
CS 4C Falk Clin., 3601 Fifth Ave., Pittsburgh, PA 15213, USA

SO Transplantation Proceedings, (1997) Vol. 29, No. 1-2, pp. 1335.
Meeting Info.: Sixteenth International Congress of the Transplantation Society. Barcelona, Spain. August 25-30, 1996.
CODEN: TRPPA8. ISSN: 0041-1345.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 2 May 1997
Last Updated on STN: 2 May 1997

L4 ANSWER 351 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:176374 BIOSIS
DN PREV199799468087
TI Influence of hypoxia on endothelin-1 binding sites in neonatal porcine pulmonary vasculature.
AU Noguchi, Yasuzo; Hislop, Alison A. [Reprint author]; Haworth, Sheila G.
CS Unit Vascular Biol. Pharmacol., Inst. Child Health, 30 Guilford St., London WC1N 1EH, UK
SO American Journal of Physiology, (1997) Vol. 272, No. 2 PART 2, pp. H669-H678.
CODEN: AJPHAP. ISSN: 0002-9513.
DT Article
LA English
ED Entered STN: 24 Apr 1997
Last Updated on STN: 24 Apr 1997

L4 ANSWER 352 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:176179 BIOSIS
DN PREV199799467892
TI Endothelin in myocardial ischaemia and reperfusion.
AU Pernow, John [Reprint author]; Wang, Qing-Dong
CS Dep. Cardiol., Karolinska Hosp., S-171 76 Stockholm, Sweden
SO Cardiovascular Research, (1997) Vol. 33, No. 3, pp. 518-526.
CODEN: CVREAU. ISSN: 0008-6363.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 24 Apr 1997
Last Updated on STN: 24 Apr 1997

L4 ANSWER 353 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:151994 BIOSIS
DN PREV199799451197
TI Enhanced expression of endothelin-1 gene in resistance arteries in severe human essential hypertension.
AU Schiffrin, Ernesto L. [Reprint author]; Deng, Li Yuan; Sventek, Pavol; Day, Robert
CS Clin. Res. Inst. Montreal, 110 Pine Ave. W., Montreal, PQ H2W 1R7, Canada
SO Journal of Hypertension, (1997) Vol. 15, No. 1, pp. 57-63.
CODEN: JOHYD3. ISSN: 0263-6352.
DT Article
LA English
ED Entered STN: 15 Apr 1997
Last Updated on STN: 15 Apr 1997

L4 ANSWER 354 OF 439 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:121592 BIOSIS
DN PREV199799428095
TI Nonpeptide ***endothelin*** ***receptor*** antagonists: VIII: Attenuation of acute hypoxia-induced pulmonary hypertension in the dog.
AU Willette, Robert N. [Reprint author]; Ohlstein, Eliot H.; Mitchell, Marces P.; Sauermelch, Charles F.; Beck, George R.; Luttmann, Mark A.; Hay, Douglas W. P.
CS SmithKline Beecham Pharmaceuticals, Dep. Cardiovasc. Pharmacol., UW2510, 709 Swedeland Road, King of Prussia, PA 19406, USA
SO Journal of Pharmacology and Experimental Therapeutics, (1997) Vol. 280, No. 2, pp. 695-701.
CODEN: JPETAB. ISSN: 0022-3565.
DT Article
LA English
ED Entered STN: 25 Mar 1997
Last Updated on STN: 25 Mar 1997

L4 ANSWER 355 OF 439 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:833906 CAPLUS
DN 139:317451

TI Protein and cDNA sequences of a human ***endothelin*** ***receptor*** and therapeutic use
IN Imura, Hiroo; Nakanishi, Shigetada; Nakao, Kazuwa
PA Shionogi & Co., Ltd., Japan
SO Eur. Pat. Appl., 39 pp.
CODEN: EPXXDW
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 1355156	A2	20031022	EP 2003-14202	19920710
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT				
	JP 06157595	A2	19940603	JP 1991-172828	19910712
	JP 3050424	B2	20000612		
	EP 522868	A1	19930113	EP 1992-306347	19920710
	EP 522868	B1	20030924		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, MC, NL, PT, SE				
	US 6313276	B1	20011106	US 1993-121446	19930914
	US 2002082414	A1	20020627	US 2001-931157	20010816
PRAI	JP 1991-172828	A	19910712		
	EP 1992-306347	A3	19920710		
	US 1992-911684	B1	19920710		
	US 1993-121446	A3	19930914		

L4 ANSWER 356 OF 439 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1999:355154 CAPLUS
DN 131:153778
TI Receptor antagonists of vasoactive hormones
AU Nakamoto, Hidetomo; Suzuki, Hiromichi
CS Department of Nephrology, Saitama Medical School, Saitama-ken IrimagunMoroyama-cho Morohongo, 350-0495, Japan
SO Naibunpi, Tonyobyoka (1999), 8(2), 174-183
CODEN: NATOFF; ISSN: 1341-3724
PB Kagaku Hyoronsha
DT Journal; General Review
LA Japanese

L4 ANSWER 357 OF 439 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN ABP96550 peptide DGENE
TI Pharmaceutical composition e.g. for breast cancer comprises gonadotrophin releasing hormone agonist and selective estrogen receptor modulator -
IN Furuya S; Kusaka M
PA (TAKE) TAKEDA CHEM IND LTD.
PI WO 2003015820 A1 20030227 73p
AI WO 2002-JP8130 20020808
PRAI JP 2001-244616 20010810
DT Patent
LA Japanese
OS 2003-300573 [29]
DESC Gonadotrophin releasing hormone agonist gonadrelin peptide.

L4 ANSWER 358 OF 439 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN ABP96549 peptide DGENE
TI Pharmaceutical composition e.g. for breast cancer comprises gonadotrophin releasing hormone agonist and selective estrogen receptor modulator -
IN Furuya S; Kusaka M
PA (TAKE) TAKEDA CHEM IND LTD.
PI WO 2003015820 A1 20030227 73p
AI WO 2002-JP8130 20020808
PRAI JP 2001-244616 20010810
DT Patent
LA Japanese
OS 2003-300573 [29]
DESC Gonadotrophin releasing hormone agonist deslorelin peptide.

L4 ANSWER 359 OF 439 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN ABP96548 peptide DGENE
TI Pharmaceutical composition e.g. for breast cancer comprises gonadotrophin releasing hormone agonist and selective estrogen receptor modulator -
IN Furuya S; Kusaka M
PA (TAKE) TAKEDA CHEM IND LTD.
PI WO 2003015820 A1 20030227 73p
AI WO 2002-JP8130 20020808
PRAI JP 2001-244616 20010810
DT Patent

LA Japanese
OS 2003-300573 [29]
DESC Gonadotrophin releasing hormone agonist nafarelin peptide.

L4 ANSWER 360 OF 439 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN ABP96547 peptide DGENE
TI Pharmaceutical composition e.g. for breast cancer comprises gonadotrophin releasing hormone agonist and selective estrogen receptor modulator -
IN Furuya S; Kusaka M
PA (TAKE) TAKEDA CHEM IND LTD.
PI WO 2003015820 A1 20030227 73p
AI WO 2002-JP8130 20020808
PRAI JP 2001-244616 20010810
DT Patent
LA Japanese
OS 2003-300573 [29]
DESC Gonadotrophin releasing hormone agonist triptorelin peptide.

L4 ANSWER 361 OF 439 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN ABP96546 peptide DGENE
TI Pharmaceutical composition e.g. for breast cancer comprises gonadotrophin releasing hormone agonist and selective estrogen receptor modulator -
IN Furuya S; Kusaka M
PA (TAKE) TAKEDA CHEM IND LTD.
PI WO 2003015820 A1 20030227 73p
AI WO 2002-JP8130 20020808
PRAI JP 2001-244616 20010810
DT Patent
LA Japanese
OS 2003-300573 [29]
DESC Gonadotrophin releasing hormone agonist related peptide #3.

L4 ANSWER 362 OF 439 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN ABP96545 peptide DGENE
TI Pharmaceutical composition e.g. for breast cancer comprises gonadotrophin releasing hormone agonist and selective estrogen receptor modulator -
IN Furuya S; Kusaka M
PA (TAKE) TAKEDA CHEM IND LTD.
PI WO 2003015820 A1 20030227 73p
AI WO 2002-JP8130 20020808
PRAI JP 2001-244616 20010810
DT Patent
LA Japanese
OS 2003-300573 [29]
DESC Gonadotrophin releasing hormone agonist related peptide #2.

L4 ANSWER 363 OF 439 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN ABP96544 peptide DGENE
TI Pharmaceutical composition e.g. for breast cancer comprises gonadotrophin releasing hormone agonist and selective estrogen receptor modulator -
IN Furuya S; Kusaka M
PA (TAKE) TAKEDA CHEM IND LTD.
PI WO 2003015820 A1 20030227 73p
AI WO 2002-JP8130 20020808
PRAI JP 2001-244616 20010810
DT Patent
LA Japanese
OS 2003-300573 [29]
DESC Gonadotrophin releasing hormone agonist related cyclic peptide #1.

L4 ANSWER 364 OF 439 Elsevier BIOBASE COPYRIGHT 2004 Elsevier Science B.V. on STN
AN 2002209636 ESBIOBASE
TI Contribution of endothelin-1 to renal activator protein-1 activation and macrophage infiltration in aldosterone-induced hypertension
AU Tostes R.C.A.; Touyz R.M.; Gang H.E.; Chen X.; Schiffrin E.L.
CS Dr. E.L. Schiffrin, Clinic. Res. Institute of Montreal, University of Montreal, 110 Pine Avenue West, Montreal, Que. H2W IR7, Canada.
E-mail: schiffe@ircm.qc.ca
SO Clinical Science, (2002), 103/SUPPL. 48 (25S-30S), 32 reference(s)
CODEN: CSCIAE ISSN: 0143-5221
DT Journal; Conference Article
CY United Kingdom
LA English
SL English

L4 ANSWER 365 OF 439 Elsevier BIOBASE COPYRIGHT 2004 Elsevier Science B.V. on STN
AN 2002140274 ESBIOBASE
TI Role of ET-1 receptor binding and [Ca.sup.2.sup.+].sub.i in contraction of coronary arteries from DOCA-salt hypertensive rats
AU Giulumian A.D.; Molero M.M.; Reddy V.B.; Pollock J.S.; Pollock D.M.; Fuchs L.C.
CS L.C. Fuchs, Vascular Biology Center, Medical College of Georgia, Augusta, GA 30912-2500, United States.
E-mail: ifuchs@mail.mcg.edu
SO American Journal of Physiology - Heart and Circulatory Physiology, (2002), 282/5 51-5 (H1944-H1949), 35 reference(s)
CODEN: AJPPDI ISSN: 0363-6135
DT Journal; Article
CY United States
LA English
SL English

L4 ANSWER 366 OF 439 Elsevier BIOBASE COPYRIGHT 2004 Elsevier Science B.V. on STN
AN 2000274055 ESBIOBASE
TI Endothelin and ***endothelin*** ***receptor*** antagonism in heart failure
AU Sutsch G.; Kiowski W.
CS Dr. G. Sutsch, Division of Cardiology, Department of Medicine, University Hospital, CH-8091 Zurich, Switzerland.
SO Journal of Cardiovascular Pharmacology, (2000), 35/SUPPL. 2 (S69-S73), 13 reference(s)
CODEN: JCPCDT ISSN: 0160-2446
DT Journal; General Review
CY United States
LA English
SL English

L4 ANSWER 367 OF 439 Elsevier BIOBASE COPYRIGHT 2004 Elsevier Science B.V. on STN
AN 2000274053 ESBIOBASE
TI Endothelin in cardiovascular ***disease*** : From atherosclerosis to heart failure
AU Best P.J.M.; Lerman A.
CS Dr. A. Lerman, Dept. of Int. Med./Cardiovasc. Dis., Mayo Clinic, 200 First Street SW, Rochester, MN 55905, United States.
SO Journal of Cardiovascular Pharmacology, (2000), 35/SUPPL. 2 (S61-S63), 10 reference(s)
CODEN: JCPCDT ISSN: 0160-2446
DT Journal; General Review
CY United States
LA English
SL English

L4 ANSWER 368 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2004-0005271 PASCAL
CP Copyright .COPYRGT. 2004 INIST-CNRS. All rights reserved.
TIEN ET.sub.A and ET.sub.B receptor function in pancreatitis-associated microcirculatory failure, inflammation, and parenchymal injury
AU PLUSCZYK T.; WITZEL B.; MENGER M. D.; SCHILLING M.
CS Department of General Surgery, University of Saarland, 66421 HomburglSaar, Germany, Federal Republic of; Institute for Clinical and Experimental Surgery, University of Saarland, 66421 HomburglSaar, Germany, Federal Republic of
SO American journal of physiology. Gastrointestinal and liver physiology, (2003), 48(1), G145-G153, 51 refs.
ISSN: 0193-1857 CODEN: APGPDF
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670C2, 354000118568880170

L4 ANSWER 369 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2003-0275136 PASCAL
CP Copyright .COPYRGT. 2003 INIST-CNRS. All rights reserved.
TIEN Role of PKC in autocrine regulation of rat ventricular K.sup.+currents by angiotensin and endothelin

AU SHIMONI Yakhin; LIU Xiu-Fang
CS Cardiovascular Research Group, Department of Physiology and Biophysics, University of Calgary, Calgary, Alberta, T2N 4N1, Canada
SO American journal of physiology. Heart and circulatory physiology, (2003), 53(4), 1168-1181, 52 refs.
ISSN: 0363-6135 CODEN: AJPPDI
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670D, 354000109512500160

L4 ANSWER 370 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2003-0213079 PASCAL
CP Copyright .COPYRGT. 2003 INIST-CNRS. All rights reserved.
TIEN High glucose-induced, endothelin-dependent fibronectin synthesis is mediated via NF-.kappa.B and AP-1
AU CHEN Shali; MUKHERJEE Suranjana; CHAKRABORTY Chandan; CHAKRABARTI Subrata
CS Department of Pathology, The University of Western Ontario, London, Ontario, N6A 5C1, Canada
SO American journal of physiology. Cell physiology, (2003), 53(2), C263-C272, 40 refs.
ISSN: 0363-6143 CODEN: AJPCDD
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670B, 354000103970580030

L4 ANSWER 371 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2003-0049617 PASCAL
CP Copyright .COPYRGT. 2003 INIST-CNRS. All rights reserved.
TIEN Coronary artery myogenic response in a genetic model of hypertrophic cardiomyopathy : Mechanisms of vascular myogenic tone
AU PETERSEN Henrik H.; CHOY Jonathan; STAUFFER Brian; MOIEN-AFSHARI Farzad; AALKJAER Christian; LEINWAND Leslie; MCMANUS Bruce M.; LAHER Ismail
CS Department of Pharmacology and Therapeutics, Faculty of Medicine, University of British Columbia, Vancouver, British Columbia, V6T 1Z3, Canada; The Water and Salt Research Center, Department of Physiology, Faculty of Medicine, University of Aarhus, 8000 Aarhus, Denmark; Department of Clinical Pathology, McDonald Research Laboratories, The iCAPTURE Center, St Paul's Hospital, Vancouver, British Columbia, V62 1Y6, Canada; Division of Cardiology, University of Colorado Health Sciences Center, Denver 80262, United States; Department of Molecular, Cellular and Developmental Biology, University of Colorado, Boulder, Colorado 80309, United States
SO American journal of physiology. Heart and circulatory physiology, (2002), 52(6), H2244-H2249, 23 refs.
ISSN: 0363-6135 CODEN: AJPPDI
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670D, 354000106844710130

L4 ANSWER 372 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2002-0467160 PASCAL
CP Copyright .COPYRGT. 2002 INIST-CNRS. All rights reserved.
TIEN ET-1 receptor gene expression and distribution in L1 and L2 cells from hypertensive sheep pulmonary artery
AU BALYAKINA Elena V.; DAOHONG CHEN; LAWRENCE Mayme L.; MANNING Suzanne; PARKER Richard E.; SHAPPELL Scott B.; MEYRICK Barbara
CS Department of Pathology, Vanderbilt University Medical Center, Nashville, Tennessee 37232-2650, United States; Department of Medicine and Center for Lung Research, Vanderbilt University Medical Center, Nashville, Tennessee 37232-2650, United States
SO American journal of physiology. Lung cellular and molecular physiology, (2002), 27(1), L42-L51, 46 refs.
ISSN: 1040-0605 CODEN: APLPE7
DT Journal
BL Analytic
CY United States
LA English

AV INIST-22200, 354000108791540050

L4 ANSWER 373 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2002-0395777 PASCAL
CP Copyright .COPYRGT. 2002 INIST-CNRS. All rights reserved.
TIEN Role of ET-1 receptor binding and [Ca.sup.2.sup.+].sub.i in contraction of coronary arteries from DOCA-salt hypertensive rats
AU GIULUMIAN Ararat D.; MOLERO Mariela M.; REDDY Vikram B.; POLLOCK Jennifer S.; POLLOCK David M.; FUCHS Leslie C.
CS Vascular Biology Center, Medical College of Georgia, Augusta, Georgia 30912-2500, United States; Department of Pharmacology and Toxicology, Medical College of Georgia, Augusta, Georgia 30912-2500, United States; Department of Surgery, Medical College of Georgia, Augusta, Georgia 30912-2500, United States
SO American journal of physiology. Heart and circulatory physiology, (2002), 51(5), H1944-H1949, 35 refs.
ISSN: 0363-6135 CODEN: AJPPDI
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670D, 354000100601100450

L4 ANSWER 374 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2002-0246288 PASCAL
CP Copyright .COPYRGT. 2002 INIST-CNRS. All rights reserved.
TIEN Natriuretic peptide gene expression in DOCA-salt hypertension after blockade of type B ***endothelin*** ***receptor***
AU BIANCIOTTI Liliana G.; DE BOLD Adolfo J.
CS University of Ottawa Heart Institute and the Department of Pathology and Laboratory Medicine, University of Ottawa, Ottawa, Ontario K1Y 4W7, Canada
SO American journal of physiology. Heart and circulatory physiology, (2002), 51(3), 1127-1134, 38 refs.
ISSN: 0363-6135 CODEN: AJPPDI
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670D, 354000102586720400

L4 ANSWER 375 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2002-0135046 PASCAL
CP Copyright .COPYRGT. 2002 INIST-CNRS. All rights reserved.
TIEN ET.sub.B receptor-deficient rats exhibit reduced contraction to ET-1 despite an increase in ET.sub.A receptors
AU PERRY Melvin G.; MOLERO Mariela M.; GIULUMIAN Ararat D.; KATAKAM Prasad V. G.; POLLOCK Jennifer S.; POLLOCK David M.; FUCHS Leslie C.
CS Department of Pediatrics, Medical College of Georgia, Augusta, Georgia 30912-2500, United States; Vascular Biology Center, Medical College of Georgia, Augusta, Georgia 30912-2500, United States; Department of Internal Medicine, University of Iowa, Iowa City, Iowa 52240, United States; Department of Pharmacology, Medical College of Georgia, Augusta, Georgia 30912-2500, United States; Department of Surgery, Medical College of Georgia, Augusta, Georgia 30912-2500, United States
SO American journal of physiology. Heart and circulatory physiology, (2001), 50(6), H2680-H2686, 34 refs.
ISSN: 0363-6135 CODEN: AJPPDI
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670D, 354000100048600480

L4 ANSWER 376 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2002-0135027 PASCAL
CP Copyright .COPYRGT. 2002 INIST-CNRS. All rights reserved.
TIEN Endothelin antagonist reduces hemodynamic responses to vasopressin in DOCA-salt hypertension
AU MING YU; GOPALAKRISHNAN Venkat; WILSON Thomas W.; MCNEILL J. Robert
CS Cardiovascular Risk Factor Reduction Unit and Department of Pharmacology, College of Medicine, University of Saskatchewan, Saskatoon, Saskatchewan,

S7N 5E5, Canada
SO American journal of physiology. Heart and circulatory physiology, (2001), 50(6), H2511-H2517, 28 refs.
ISSN: 0363-6135 CODEN: AJPPDI
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670D, 354000100048600290

L4 ANSWER 377 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2001-0439882 PASCAL
CP Copyright .COPYRGT. 2001 INIST-CNRS. All rights reserved.
TIEN A novel pharmacological action of ET-1 to prevent the cytotoxicity of doxorubicin in cardiomyocytes
AU SUZUKI Takahiko; MIYAUCHI Takashi
CS Cardiovascular Division, Department of Internal Medicine, Institute of Clinical Medicine, University of Tsukuba, Tsukuba, Ibaraki 305-8575, Japan
SO American journal of physiology. Regulatory, integrative and comparative physiology, (2001), 49(5), R1399-R1406, 64 refs.
ISSN: 0363-6119 CODEN: AJPRDO
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670E, 354000098817240190

L4 ANSWER 378 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2001-0309035 PASCAL
CP Copyright .COPYRGT. 2001 INIST-CNRS. All rights reserved.
TIEN Abnormal calcium and protein kinase C-.member. signaling in hypertrophied atrial tumor myocytes (AT-1 cells)
AU KLINE Richard; TIANRONG JIANG; XIAOHONG XU; RYBIN Vitalyi O.; STEINBERG Susan F.
CS Department of Pharmacology, College of Physicians and Surgeons, Columbia University, New York, New York 10032, United States; Department of Medicine, College of Physicians and Surgeons, Columbia University, New York, New York 10032, United States
SO American journal of physiology. Heart and circulatory physiology, (2001), 49(6), H2761-H2769, 23 refs.
ISSN: 0363-6135 CODEN: AJPPDI
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670D, 354000098328670430

L4 ANSWER 379 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2001-0177808 PASCAL
CP Copyright .COPYRGT. 2001 INIST-CNRS. All rights reserved.
TIEN Involvement of nitric oxide in cardioprotective effect of ***endothelin*** ***receptor*** antagonist during ischemia-reperfusion
AU GOURINE Andrey V.; GONON Adrian T.; PERNOW John
CS Department of Cardiology, Karolinska Hospital, Stockholm, 171 76, Sweden
SO American journal of physiology. Heart and circulatory physiology, (2001), 49(3), H1105-H1112, 39 refs.
ISSN: 0363-6135 CODEN: AJPPDI
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670D, 354000097978960210

L4 ANSWER 380 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 2001-0175763 PASCAL
CP Copyright .COPYRGT. 2001 INIST-CNRS. All rights reserved.
TIEN Hepatic neovascularization after partial portal vein ligation: novel mechanism of chronic regulation of blood flow
AU YOKOYAMA Yukihiro; BAVEJA Rajiv; SONIN Natalie; CLEMENS Mark G.; ZHANG Jian X.

CS Department of Biology, University of North Carolina at Charlotte, Charlotte, North Carolina 28223, United States
SO American journal of physiology. Gastrointestinal and liver physiology, (2001), 43(1), G21-G31, 30 refs.
ISSN: 0193-1857 CODEN: APGPDF
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670C2, 354000097993710040

L4 ANSWER 381 OF 439 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
AN 1996-0197944 PASCAL
CP Copyright .COPYRGT. 1996 INIST-CNRS. All rights reserved.
TIEN Chronic increases in blood flow upregulate endothelin-B receptors in arterial smooth muscle
AU BARBER D. A.; MICHENER S. R.; ZIESMER S. C.; MILLER V. M.
CS Departments of Surgery, Physiology, and Biophysics, Mayo Clinic and Foundation, Rochester, Minnesota 55905, United States
SO American journal of physiology. Heart and circulatory physiology, (1996), 39(1), H65-H71, 25 refs.
ISSN: 0363-6135 CODEN: AJPPDI
DT Journal
BL Analytic
CY United States
LA English
AV INIST-670D, 354000053270290090

L4 ANSWER 382 OF 439 PHIN COPYRIGHT 2004 PJB on STN

AN 1998:11875 PHIN
DN B00584466
DED 1 Jun 1998
TI European Biotechnology's Sinatra Tribute: We'll Do It Our Way! Highlights of the Sixth Atlas Venture / Ernst and Young European Life Sciences Conference
SO Bioventure-View (1998) No. 1406 p1
DT Newsletter
FS FULL

L4 ANSWER 383 OF 439 USPATFULL on STN
AN 2004:7465 USPATFULL
TI Poroplasts
IN Surber, Mark W., Coronado, CA, UNITED STATES
Giacalone, Matthew, San Diego, CA, UNITED STATES
PI US 2004005700 A1 20040108
AI US 2002-157339 A1 20020528 (10)
DT Utility
FS APPLICATION
LN.CNT 18539
INCL INCLM: 435/317.100
INCLS: 435/455.000; 435/252.300
NCL NCLM: 435/317.100
NCLS: 435/455.000; 435/252.300
IC [7]
ICM: C12N001-20
ICS: C12N015-85

L4 ANSWER 384 OF 439 USPATFULL on STN
AN 2004:4504 USPATFULL
TI Tumor necrosis factor receptor 2
IN Stanton, Jr., Vincent P., Belmont, MA, United States
PA Nuvelo, Inc., Sunnyvale, CA, United States (U.S. corporation)
PI US 6673908 B1 20040106
AI US 2001-968455 20011001 (9)
RLI Division of Ser. No. US 2000-649035, filed on 25 Aug 2000 Continuation-in-part of Ser. No. US 2000-590749, filed on 8 Jun 2000, now abandoned Continuation-in-part of Ser. No. US 2000-495780, filed on 1 Feb 2000, now abandoned Continuation-in-part of Ser. No. US 2000-492712, filed on 27 Jan 2000, now abandoned Continuation-in-part of Ser. No. WO 2000-US1392, filed on 20 Jan 2000 Continuation-in-part of Ser. No. US 968455 Continuation-in-part of Ser. No. US 1999-451252, filed on 29 Nov 1999, now abandoned Continuation-in-part of Ser. No. US 1999-427835, filed on 26 Oct 1999, now abandoned Continuation-in-part of Ser. No. US 1999-414330, filed on 6 Oct 1999, now abandoned

Continuation-in-part of Ser. No. US 1999-389993, filed on 3 Sep 1999, now abandoned Continuation-in-part of Ser. No. US 1999-370841, filed on 9 Aug 1999, now abandoned Continuation-in-part of Ser. No. US 1999-300747, filed on 26 Apr 1999, now abandoned
PRAI US 1999-131334P 19990426 (60)
US 1999-131191P 19990426 (60)
US 1999-121047P 19990222 (60)
DT Utility
FS GRANTED
LN.CNT 17463
INCL INCLM: 536/022.100
INCLS: 536/023.100; 536/024.300; 536/024.310; 536/024.330; 435/006.000; 435/091.100; 435/091.200
NCL NCLM: 536/022.100
NCLS: 536/023.100; 536/024.300; 536/024.310; 536/024.330; 435/006.000; 435/091.100; 435/091.200
IC [7]
ICM: C07H021-04
ICS: C12Q001-68; C12P019-34
EXF 435/6; 435/91.1; 435/91.2; 536/22.1; 536/23.1; 536/24.3; 536/24.31; 536/24.33

L4 ANSWER 385 OF 439 USPATFULL on STN
AN 2003:330620 USPATFULL
TI Prophylactic or therapeutic agents for ***diseases*** associated with dysfunction of NOS
IN Ishihara, Takafumi, Osaka, JAPAN
Kanayama, Yoshiharu, Osaka, JAPAN
Okamura, Mikio, Osaka, JAPAN
Yoshikawa, Junichi, Hyogo-ken, JAPAN
Shintaku, Haruo, Osaka, JAPAN
PI US 2003232835 A1 20031218
AI US 2003-408571 A1 20030408 (10)
RLI Continuation of Ser. No. US 1999-69102, filed on 12 Jan 1999, ABANDONED
PRAI JP 1996-231103 19960830
JP 1997-92213 19970410
WO 1997-JP3027 19970829
DT Utility
FS APPLICATION
LN.CNT 860
INCL INCLM: 514/251.000
NCL NCLM: 514/251.000
IC [7]
ICM: A61K031-525
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 386 OF 439 USPATFULL on STN
AN 2003:330124 USPATFULL
TI Minicell-based screening for compounds and proteins that modulate the activity of signalling proteins
IN Surber, Mark W., Coronado, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
PI US 2003232335 A1 20031218
AI US 2002-157317 A1 20020528 (10)
PRAI US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18564
INCL INCLM: 435/006.000
INCLS: 435/007.100; 435/007.200
NCL NCLM: 435/006.000
NCLS: 435/007.100; 435/007.200
IC [7]
ICM: C12Q001-68
ICS: G01N033-53; G01N033-567

L4 ANSWER 387 OF 439 USPATFULL on STN
AN 2003:319235 USPATFULL
TI Compositions and methods for the diagnosis and treatment of disorders involving angiogenesis
IN Baker, Kevin P., Darnestown, MD, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hans-Peter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES

Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Marsters, Scot A., San Carlos, CA, UNITED STATES
Pan, James, Etobicoke, CANADA
Paoni, Nicholas F., Granger, IN, UNITED STATES
Stephan, Jean-Philippe F., San Carlos, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Ye, Weilan, Foster City, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003224984 A1 20031204
AI US 2002-305654 A1 20021126 (10)
RLI Continuation of Ser. No. WO 2001-US19692, filed on 20 Jun 2001, PENDING
DT Utility
FS APPLICATION
LN.CNT 8556
INCL INCLM: 514/012.000
INCLS: 530/350.000; 530/388.100; 536/023.200; 435/069.100; 435/183.000; 435/320.100; 435/325.000
NCL NCLM: 514/012.000
NCLS: 530/350.000; 530/388.100; 536/023.200; 435/069.100; 435/183.000; 435/320.100; 435/325.000
IC [7]
ICM: A61K038-17
ICS: C07K014-47; C07K016-18; C12P021-02; C12N005-06; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 388 OF 439 USPATFULL on STN
AN 2003:318700 USPATFULL
TI Antibodies to native conformations of membrane proteins
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
PI US 2003224444 A1 20031204
AI US 2002-157491 A1 20020528 (10)
PRAI US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18559
INCL INCLM: 435/007.100
INCLS: 435/069.100; 435/326.000; 530/387.100
NCL NCLM: 435/007.100
NCLS: 435/069.100; 435/326.000; 530/387.100
IC [7]
ICM: G01N033-53
ICS: C12N005-06; C07K016-00; C12P021-02

L4 ANSWER 389 OF 439 USPATFULL on STN
AN 2003:318625 USPATFULL
TI Reverse screening and target identification with minicells
IN Surber, Mark W., Coronado, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Gerhart, William, La Mesa, CA, UNITED STATES
PI US 2003224369 A1 20031204
AI US 2002-157171 A1 20020528 (10)
PRAI US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18610
INCL INCLM: 435/006.000
NCL NCLM: 435/006.000
IC [7]
ICM: C12Q001-68

L4 ANSWER 390 OF 439 USPATFULL on STN
AN 2003:312291 USPATFULL
TI Minicell-based bioremediation
IN Segall, Anca M., San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003219888 A1 20031127
AI US 2002-157418 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)

DT Utility
FS APPLICATION
LN.CNT 18632
INCL INCLM: 435/262.500
NCL NCLM: 435/262.500
IC [7]
ICM: C12S001-00

L4 ANSWER 391 OF 439 USPATFULL on STN
AN 2003:311814 USPATFULL
TI Methods of making pharmaceutical compositions with minicells
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003219408 A1 20031127
AI US 2002-157320 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18632
INCL INCLM: 424/093.200
NCL NCLM: 424/093.200
IC [7]
ICM: A61K048-00

L4 ANSWER 392 OF 439 USPATFULL on STN
AN 2003:300375 USPATFULL
TI Minicell-based delivery agents
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
PI US 2003211599 A1 20031113
AI US 2002-157106 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18671
INCL INCLM: 435/325.000
INCLS: 435/252.300
NCL NCLM: 435/325.000
NCLS: 435/252.300
IC [7]
ICM: C12N005-02
ICS: C12N001-21

L4 ANSWER 393 OF 439 USPATFULL on STN
AN 2003:299865 USPATFULL
TI Minicell-based selective absorption
IN Berkley, Neil, San Diego, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003211086 A1 20031113
AI US 2002-157073 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18553
INCL INCLM: 424/093.210
INCLS: 435/325.000; 424/001.730; 424/001.490
NCL NCLM: 424/093.210
NCLS: 435/325.000; 424/001.730; 424/001.490
IC [7]
ICM: A61K051-00
ICS: A61K048-00; C12N005-00

L4 ANSWER 394 OF 439 USPATFULL on STN
AN 2003:294815 USPATFULL
TI Pharmaceutical compositions with minicells
IN Berkley, Neil, San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003207833 A1 20031106
AI US 2002-156811 A1 20020528 (10)

PRAI US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18585
INCL INCLM: 514/044.000
INCLS: 424/093.210
NCL NCLM: 514/044.000
NCLS: 424/093.210
IC [7]
ICM: A61K048-00

L4 ANSWER 395 OF 439 USPATFULL on STN
AN 2003:288723 USPATFULL
TI Conjugated minicells
IN Surber, Mark W., Coronado, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003203481 A1 20031030
AI US 2002-157213 A1 20020528 (10)
PRAI US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18551
INCL INCLM: 435/325.000
NCL NCLM: 435/325.000
IC [7]
ICM: C12N005-02

L4 ANSWER 396 OF 439 USPATFULL on STN
AN 2003:288653 USPATFULL
TI Methods of minicell-based delivery
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
PI US 2003203411 A1 20031030
AI US 2002-156792 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18582
INCL INCLM: 435/007.200
INCLS: 424/001.490
NCL NCLM: 435/007.200
NCLS: 424/001.490
IC [7]
ICM: A61K051-00
ICS: G01N033-53; G01N033-567

L4 ANSWER 397 OF 439 USPATFULL on STN
AN 2003:288179 USPATFULL
TI Minicell-based diagnostics
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
PI US 2003202937 A1 20031030
AI US 2002-157178 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18527
INCL INCLM: 424/001.490
INCLS: 424/009.340; 424/009.500
NCL NCLM: 424/001.490
NCLS: 424/009.340; 424/009.500
IC [7]
ICM: A61K051-00
ICS: A61K049-00

L4 ANSWER 398 OF 439 USPATFULL on STN
AN 2003:282746 USPATFULL
TI Membrane to membrane delivery
IN Surber, Mark W., Coronado, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003199089 A1 20031023

AI US 2002-157318 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18530
INCL INCLM: 435/449.000
INCLS: 435/455.000
NCL NCLM: 435/449.000
NCLS: 435/455.000
IC [7]
ICM: C12N015-85
ICS: C12N015-02

L4 ANSWER 399 OF 439 USPATFULL on STN
AN 2003:282745 USPATFULL
TI Minicell-based gene therapy
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
PI US 2003199088 A1 20031023
AI US 2002-156902 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 15300
INCL INCLM: 435/449.000
INCLS: 435/325.000; 435/320.100
NCL NCLM: 435/449.000
NCLS: 435/325.000; 435/320.100
IC [7]
ICM: C12N015-02
ICS: C12N005-00

L4 ANSWER 400 OF 439 USPATFULL on STN
AN 2003:282662 USPATFULL
TI Solid supports with minicells
IN Sabbadini, Roger, Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003199005 A1 20031023
AI US 2002-157166 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18494
INCL INCLM: 435/007.210
INCLS: 435/325.000
NCL NCLM: 435/007.210
NCLS: 435/325.000
IC [7]
ICM: G01N033-567
ICS: C12N005-00

L4 ANSWER 401 OF 439 USPATFULL on STN
AN 2003:282653 USPATFULL
TI Minicell libraries
IN Surber, Mark W., Coronado, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Gerhart, William, La Mesa, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003198996 A1 20031023
AI US 2002-157147 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2001-293566P 20010524 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18482
INCL INCLM: 435/007.100
INCLS: 435/325.000
NCL NCLM: 435/007.100
NCLS: 435/325.000
IC [7]

ICM: G01N033-53
ICS: C12N005-00

L4 ANSWER 402 OF 439 USPATFULL on STN
AN 2003:282652 USPATFULL
TI Forward screening with minicells
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
Gerhart, William, La Mesa, CA, UNITED STATES
PI US 2003198995 A1 20031023
AI US 2002-156831 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18533
INCL INCLM: 435/007.100
INCLS: 435/007.210; 435/005.000
NCL NCLM: 435/007.100
NCLS: 435/007.210; 435/005.000
IC [7]
ICM: C12Q001-70
ICS: G01N033-53; G01N033-567

L4 ANSWER 403 OF 439 USPATFULL on STN
AN 2003:276773 USPATFULL
TI Minicell compositions and methods
IN Surber, Mark W., Coronado, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
PI US 2003194798 A1 20031016
AI US 2002-154951 A1 20020524 (10)
PRAI US 2001-293566P 20010524 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18583
INCL INCLM: 435/252.100
INCLS: 435/252.300
NCL NCLM: 435/252.100
NCLS: 435/252.300
IC [7]
ICM: C12N001-20
ICS: C12N001-21

L4 ANSWER 404 OF 439 USPATFULL on STN
AN 2003:276689 USPATFULL
TI Minicell-based transformation
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
PI US 2003194714 A1 20031016
AI US 2002-157299 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18595
INCL INCLM: 435/006.000
INCLS: 435/325.000; 435/455.000
NCL NCLM: 435/006.000
NCLS: 435/325.000; 435/455.000
IC [7]
ICM: C12Q001-68
ICS: C12N005-00; C12N015-85

L4 ANSWER 405 OF 439 USPATFULL on STN
AN 2003:271452 USPATFULL
TI Compositions and methods for the diagnosis and treatment of disorders involving angiogenesis
IN Baker, Kevin P., Darnestown, MD, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES

Godowski, Paul J., Hillsborough, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Marsters, Scot A., San Carlos, CA, UNITED STATES
Pan, James, Etobicoke, CANADA
Stephan, Jean-Philippe F., Millbrae, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Ye, Weilan, Foster City, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003191059 A1 20031009
AI US 2002-223082 A1 20020816 (10)
RLI Continuation of Ser. No. US 2002-81056, filed on 20 Feb 2002, PENDING
Continuation of Ser. No. WO 2001-US21735, filed on 9 Jul 2001, PENDING
Continuation of Ser. No. WO 2001-US19692, filed on 20 Jun 2001, PENDING
DT Utility
FS APPLICATION
LN.CNT 9073
INCL INCLM: 514/012.000
INCLS: 530/350.000; 536/023.200; 530/388.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000
NCL NCLM: 514/012.000
NCLS: 530/350.000; 536/023.200; 530/388.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000
IC [7]
ICM: A61K038-17
ICS: C12P021-02; C12N005-06; C07K014-47; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 406 OF 439 USPATFULL on STN
AN 2003:271146 USPATFULL
TI Minicell-producing parent cells
IN Surber, Mark W., Coronado, CA, UNITED STATES
Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Segall, Anca M., San Diego, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
PI US 2003190749 A1 20031009
AI US 2002-157215 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18577
INCL INCLM: 435/375.000
NCL NCLM: 435/375.000
IC [7]
ICM: C12N005-10

L4 ANSWER 407 OF 439 USPATFULL on STN
AN 2003:271080 USPATFULL
TI Minicell-based rational drug design
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
PI US 2003190683 A1 20031009
AI US 2002-157302 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18539
INCL INCLM: 435/007.210
INCLS: 435/325.000; 702/019.000
NCL NCLM: 435/007.210
NCLS: 435/325.000; 702/019.000
IC [7]
ICM: G01N033-567
ICS: G06F019-00; G01N033-48; G01N033-50; C12N005-00

L4 ANSWER 408 OF 439 USPATFULL on STN
AN 2003:270998 USPATFULL
TI Target display on minicells
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES

Surber, Mark W., Coronada, CA, UNITED STATES
PI US 2003190601 A1 20031009
AI US 2002-157096 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18581
INCL INCLM: 435/005.000
INCLS: 435/006.000; 435/007.100; 435/007.210
NCL NCLM: 435/005.000
NCLS: 435/006.000; 435/007.100; 435/007.210
IC [7]
ICM: C12Q001-70
ICS: C12Q001-68; G01N033-53; G01N033-567

L4 ANSWER 409 OF 439 USPATFULL on STN
AN 2003:265849 USPATFULL
TI Compositions and methods for the diagnosis and treatment of disorders involving angiogenesis
IN Baker, Kevin P., Darnestown, MD, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Marsters, Scot A., San Carlos, CA, UNITED STATES
Pan, James, Etobicoke, CANADA
Stephan, Jean-Philippe F., Millbrae, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Ye, Weilan, Foster City, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003186866 A1 20031002
AI US 2002-223081 A1 20020816 (10)
RLI Continuation of Ser. No. US 2002-81056, filed on 20 Feb 2002, PENDING
Continuation of Ser. No. WO 2001-US21735, filed on 9 Jul 2001, PENDING
Continuation of Ser. No. WO 2001-US19692, filed on 20 Jun 2001, PENDING
PRAI US 2000-232887P 20000915 (60)
DT Utility
FS APPLICATION
LN.CNT 9074
INCL INCLM: 514/012.000
INCLS: 530/350.000; 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200; 530/388.100
NCL NCLM: 514/012.000
NCLS: 530/350.000; 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200; 530/388.100
IC [7]
ICM: A61K038-17
ICS: C12P021-02; C12N005-06; C07K014-47; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 410 OF 439 USPATFULL on STN
AN 2003:238122 USPATFULL
TI Minicell-based transfection
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
PI US 2003166279 A1 20030904
AI US 2002-157391 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18548
INCL INCLM: 435/449.000
INCLS: 435/320.100; 435/325.000
NCL NCLM: 435/449.000
NCLS: 435/320.100; 435/325.000
IC [7]
ICM: C12N015-02

ICS: C12N005-00

L4 ANSWER 411 OF 439 USPATFULL on STN
AN 2003:237942 USPATFULL
TI Minicells comprising membrane proteins
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Surber, Mark W., Coronado, CA, UNITED STATES
Berkley, Neil, San Diego, CA, UNITED STATES
Segall, Anca M., San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003166099 A1 20030904
AI US 2002-157305 A1 20020528 (10)
PRAI US 2001-295566P 20010605 (60)
US 2002-359843P 20020225 (60)
DT Utility
FS APPLICATION
LN.CNT 18580
INCL INCLM: 435/069.100
INCLS: 435/325.000
NCL NCLM: 435/069.100
NCLS: 435/325.000
IC [7]
ICM: C12P021-02
ICS: C12N005-00

L4 ANSWER 412 OF 439 USPATFULL on STN
AN 2003:226360 USPATFULL
TI NK 1 antagonists
IN Paliwal, Sunil, Scotch Plains, NJ, UNITED STATES
Reichard, Gregory A., Ann Arbor, MI, UNITED STATES
Wang, Cheng, Summit, NJ, UNITED STATES
Xiao, Dong, Warren, NJ, UNITED STATES
Tsui, Hon-Chung, East Brunswick, NJ, UNITED STATES
Shih, Neng-Yang, North Caldwell, NJ, UNITED STATES
Arredondo, Juan D., Montclair, NJ, UNITED STATES
Wrobleski, Michelle Laci, Whitehouse Station, NJ, UNITED STATES
Palani, Anandan, Bridgewater, NJ, UNITED STATES
PA Schering Corporation (U.S. corporation)
PI US 2003158173 A1 20030821
AI US 2002-321687 A1 20021217 (10)
PRAI US 2001-341452P 20011218 (60)
DT Utility
FS APPLICATION
LN.CNT 3640
INCL INCLM: 514/210.020
INCLS: 514/227.800; 514/235.500; 514/253.010; 514/254.010; 514/326.000; 514/383.000; 514/397.000; 514/369.000; 514/376.000; 514/422.000; 540/200.000; 544/060.000; 544/129.000; 544/360.000; 544/141.000; 544/372.000; 546/188.000; 546/207.000; 548/182.000; 548/225.000; 548/263.200; 548/314.700; 548/517.000
NCL NCLM: 514/210.020
NCLS: 514/227.800; 514/235.500; 514/253.010; 514/254.010; 514/326.000; 514/383.000; 514/397.000; 514/369.000; 514/376.000; 514/422.000; 540/200.000; 544/060.000; 544/129.000; 544/360.000; 544/141.000; 544/372.000; 546/188.000; 546/207.000; 548/182.000; 548/225.000; 548/263.200; 548/314.700; 548/517.000
IC [7]
ICM: C07D417-02
ICS: C07D413-02; C07D043-02; C07D041-02; A61K031-541; A61K031-5377; A61K031-496; A61K031-4545; A61K031-454; A61K031-4196; A61K031-4184; A61K031-4025
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 413 OF 439 USPATFULL on STN
AN 2003:207909 USPATFULL
TI NK1 antagonists
IN Reichard, Gregory A., Ann Arbor, MI, UNITED STATES
Paliwal, Sunil, Scotch Plains, NJ, UNITED STATES
Shih, Neng-Yang, North Caldwell, NJ, UNITED STATES
Xiao, Dong, Warren, NJ, UNITED STATES
Tsui, Hon-Chung, East Brunswick, NJ, UNITED STATES
Majmundar Shah, Sapna, Jamesburg, NJ, UNITED STATES
Wang, Cheng, Summit, NJ, UNITED STATES
Wrobleski, Michelle Laci, Whitehouse Station, NJ, UNITED STATES
PA Schering Corporation (U.S. corporation)
PI US 2003144270 A1 20030731

AI US 2002-292618 A1 20021112 (10)
PRAI US 2001-337652P 20011113 (60)
DT Utility
FS APPLICATION
LN.CNT 2184
INCL INCLM: 514/212.030
INCLS: 514/317.000; 514/422.000; 514/424.000; 514/386.000; 540/531.000; 546/216.000; 548/315.700; 548/519.000; 548/543.000
NCL NCLM: 514/212.030
NCLS: 514/317.000; 514/422.000; 514/424.000; 514/386.000; 540/531.000; 546/216.000; 548/315.700; 548/519.000; 548/543.000
IC [7]
ICM: A61K031-55
ICS: A61K031-445; A61K031-4162; A61K031-4025; A61K031-4015
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 414 OF 439 USPATFULL on STN
AN 2003:200832 USPATFULL
TI G protein coupled receptor protein, production, and use thereof
IN Hinuma, Shuji, Ibaraki, JAPAN
Ito, Yasuaki, Ibaraki, JAPAN
Fujii, Ryo, Ibaraki, JAPAN
PA Takeda Chemical Industries, Ltd., Osaka, JAPAN (non-U.S. corporation)
PI US 2003138817 A1 20030724
AI US 2002-278087 A1 20021022 (10)
RLI Division of Ser. No. US 1999-461436, filed on 14 Dec 1999, GRANTED, Pat. No. US 6538107 Division of Ser. No. US 1998-38572, filed on 11 Mar 1998, PENDING Division of Ser. No. US 1995-513974, filed on 14 Sep 1995, GRANTED, Pat. No. US 6114139 Continuation of Ser. No. WO 1995-JP1599, filed on 10 Aug 1995, UNKNOWN
PRAI JP 1994-189272 19940811
JP 1994-189273 19940811
JP 1994-189274 19940811
JP 1994-236356 19940930
JP 1994-236357 19940930
JP 1994-270017 19941102
JP 1994-326611 19941228
JP 1995-7177 19950120
JP 1995-57186 19950316
JP 1995-93989 19950419
JP 1995-74314 19950331
DT Utility
FS APPLICATION
LN.CNT 9043
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-705
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 415 OF 439 USPATFULL on STN
AN 2003:181687 USPATFULL
TI Compositions and methods for the diagnosis and treatment of disorders involving angiogenesis
IN Baker, Kevin P., Darnestown, MD, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Marsters, Scot A., San Carlos, CA, UNITED STATES
Pan, James, Etobicoke, CANADA
Stephan, Jean-Philippe F., Millbrae, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Ye, Weilan, Foster City, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003125521 A1 20030703
AI US 2002-223089 A1 20020816 (10)
RLI Continuation of Ser. No. US 2002-81056, filed on 20 Feb 2002, PENDING

Continuation of Ser. No. WO 2001-US21735, filed on 9 Jul 2001, PENDING
Continuation of Ser. No. WO 2001-US19692, filed on 20 Jun 2001, PENDING
DT Utility
FS APPLICATION
LN.CNT 9124
INCL INCLM: 530/350.000
INCLS: 536/023.200; 514/012.000; 435/069.100; 435/320.100; 435/325.000; 435/183.000
NCL NCLM: 530/350.000
NCLS: 536/023.200; 514/012.000; 435/069.100; 435/320.100; 435/325.000; 435/183.000
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07K014-435; A61K038-17; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 416 OF 439 USPATFULL on STN
AN 2003:173268 USPATFULL
TI Compositions and methods for the diagnosis and treatment of disorders involving angiogenesis
IN Baker, Kevin P., Darnestown, MD, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Marsters, Scot A., San Carlos, CA, UNITED STATES
Pan, James, Etobicoke, CANADA
Stephan, Jean-Philippe F., Millbrae, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Ye, Weilan, Foster City, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003119112 A1 20030626
AI US 2002-223083 A1 20020816 (10)
RLI Continuation of Ser. No. US 2002-81056, filed on 20 Feb 2002, PENDING
Continuation of Ser. No. WO 2001-US21735, filed on 9 Jul 2001, PENDING
Continuation of Ser. No. WO 2001-US19692, filed on 20 Jun 2001, PENDING
DT Utility
FS APPLICATION
LN.CNT 8572
INCL INCLM: 435/069.100
INCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200
NCL NCLM: 435/069.100
NCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07K014-435; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 417 OF 439 USPATFULL on STN
AN 2003:166549 USPATFULL
TI Antisense modulation of G protein-coupled receptor ETBR-LP-2 expression
IN Monia, Brett P., Encinitas, CA, UNITED STATES
Freier, Susan M., San Diego, CA, UNITED STATES
PI US 2003114407 A1 20030619
AI US 2002-279186 A1 20021023 (10)
RLI Continuation of Ser. No. US 2001-3126, filed on 6 Dec 2001, ABANDONED
DT Utility
FS APPLICATION
LN.CNT 3390
INCL INCLM: 514/044.000
INCLS: 536/023.500; 435/006.000; 435/375.000
NCL NCLM: 514/044.000
NCLS: 536/023.500; 435/006.000; 435/375.000
IC [7]
ICM: A61K048-00
ICS: C12Q001-68; C07H021-04; C12N005-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 418 OF 439 USPATFULL on STN
AN 2003:159823 USPATFULL
TI Compositions and methods for the diagnosis and treatment of disorders

involving angiogenesis
IN Baker, Kevin P., Darnestown, MD, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Marsters, Scot A., San Carlos, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Stephan, Jean-Philippe F., Millbrae, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Ye, Weilan, Foster City, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003109438 A1 20030612
AI US 2002-223087 A1 20020816 (10)
RLI Continuation of Ser. No. US 2002-81056, filed on 20 Feb 2002, PENDING
Continuation of Ser. No. WO 2001-US21735, filed on 9 Jul 2001, PENDING
Continuation of Ser. No. WO 2001-US19692, filed on 20 Jun 2001, PENDING
DT Utility
FS APPLICATION
LN.CNT 9195
INCL INCLM: 514/012.000
INCLS: 530/350.000; 536/023.200; 435/069.100; 435/183.000; 435/320.100; 435/325.000
NCL NCLM: 514/012.000
NCLS: 530/350.000; 536/023.200; 435/069.100; 435/183.000; 435/320.100; 435/325.000
IC [7]
ICM: A61K038-17
ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06; C07K014-435
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 419 OF 439 USPATFULL on STN
AN 2003:153345 USPATFULL
TI Compositions and methods for the diagnosis and treatment of disorders involving angiogenesis
IN Baker, Kevin P., Darnestown, MD, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Marsters, Scot A., San Carlos, CA, UNITED STATES
Pan, James, Etobicoke, CANADA
Stephan, Jean-Philippe F., Millbrae, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Ye, Weilan, Foster City, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003105013 A1 20030605
AI US 2002-223090 A1 20020816 (10)
RLI Continuation of Ser. No. US 2002-81056, filed on 20 Feb 2002, PENDING
Continuation of Ser. No. WO 2001-US21735, filed on 9 Jul 2001, PENDING
Continuation of Ser. No. WO 2001-US19692, filed on 20 Jun 2001, PENDING
DT Utility
FS APPLICATION
LN.CNT 8593
INCL INCLM: 514/012.000
INCLS: 530/350.000; 536/023.200; 435/069.100; 435/183.000; 435/320.100; 435/325.000
NCL NCLM: 514/012.000
NCLS: 530/350.000; 536/023.200; 435/069.100; 435/183.000; 435/320.100; 435/325.000
IC [7]
ICM: A61K038-17
ICS: C12P021-02; C12N005-06; C07K014-435; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 420 OF 439 USPATFULL on STN

AN 2003:153344 USPATFULL
TI Compositions and methods for the diagnosis and treatment of disorders involving angiogenesis
IN Baker, Kevin P., Darnestown, MD, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Marsters, Scot A., San Carlos, CA, UNITED STATES
Pan, James, Etobicoke, CANADA
Stephan, Jean-Philippe F., Millbrae, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Ye, Weilan, Foster City, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003105012 A1 20030605
AI US 2002-223088 A1 20020816 (10)
RLI Continuation of Ser. No. US 2002-81056, filed on 20 Feb 2002, PENDING
Continuation of Ser. No. WO 2001-US21735, filed on 9 Jul 2001, PENDING
Continuation of Ser. No. WO 2001-US19692, filed on 20 Jun 2001, PENDING
PRAI US 2000-232887P 20000915 (60)
DT Utility
FS APPLICATION
LN.CNT 8587
INCL INCLM: 514/012.000
INCLS: 530/350.000; 536/023.200; 435/069.100; 435/325.000; 435/320.100; 435/183.000
NCL NCLM: 514/012.000
NCLS: 530/350.000; 536/023.200; 435/069.100; 435/325.000; 435/320.100; 435/183.000
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07K014-435; A61K038-17; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 421 OF 439 USPATFULL on STN
AN 2003:153343 USPATFULL
TI Compositions and methods for the diagnosis and treatment of disorders involving angiogenesis
IN Baker, Kevin P., Darnestown, MD, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Marsters, Scot A., San Carlos, CA, UNITED STATES
Pan, James, Etobicoke, CANADA
Stephan, Jean-Philippe F., Millbrae, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Ye, Weilan, Foster City, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003105011 A1 20030605
AI US 2002-223084 A1 20020816 (10)
RLI Continuation of Ser. No. US 2002-81056, filed on 20 Feb 2002, PENDING
Continuation of Ser. No. WO 2001-US21735, filed on 9 Jul 2001, PENDING
Continuation of Ser. No. WO 2001-US19692, filed on 20 Jun 2001, PENDING
PRAI US 2000-232887P 20000915 (60)
DT Utility
FS APPLICATION
LN.CNT 8593
INCL INCLM: 514/012.000
INCLS: 530/350.000; 536/023.200; 435/069.100; 435/183.000; 435/325.000; 435/320.100
NCL NCLM: 514/012.000
NCLS: 530/350.000; 536/023.200; 435/069.100; 435/183.000; 435/325.000; 435/320.100
IC [7]
ICM: A61K038-17

ICS: C07K014-435; C12P021-02; C12N005-06; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 422 OF 439 USPATFULL on STN
AN 2003:146750 USPATFULL
TI Compositions and methods for the diagnosis and treatment of disorders involving angiogenesis
IN Baker, Kevin P., Darnestown, MD, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Hillsborough, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Marsters, Scot A., San Carlos, CA, UNITED STATES
Pan, James, Etobicoke, CANADA
Stephan, Jean-Philippe F., Millbrae, CA, UNITED STATES
Watanabe, Colin K., Moraga, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
Ye, Weilan, Foster City, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003100497 A1 20030529
AI US 2002-223085 A1 20020816 (10)
RLI Continuation of Ser. No. US 2002-81056, filed on 20 Feb 2002, PENDING
Continuation of Ser. No. WO 2001-US21735, filed on 9 Jul 2001, PENDING
Continuation of Ser. No. WO 2001-US19692, filed on 20 Jun 2001, PENDING
DT Utility
FS APPLICATION
LN.CNT 8617
INCL INCLM: 514/012.000
INCLS: 530/350.000; 536/023.200; 435/069.100; 435/183.000; 435/320.100; 435/325.000
NCL NCLM: 514/012.000
NCLS: 530/350.000; 536/023.200; 435/069.100; 435/183.000; 435/320.100; 435/325.000
IC [7]
ICM: A61K038-17
ICS: C07K014-435; C12P021-02; C12N005-06; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 423 OF 439 USPATFULL on STN
AN 2003:81797 USPATFULL
TI G protein coupled receptor protein production, and use thereof
IN Hinuma, Shuji, Ibaraki, JAPAN
Ito, Yasuaki, Ibaraki, JAPAN
Fujii, Ryo, Ibaraki, JAPAN
PA Takeda Chemical Industries, Ltd., Osaka, JAPAN (non-U.S. corporation)
PI US 6538107 B1 20030325
AI US 1999-461436 19991214 (9)
RLI Division of Ser. No. US 1998-38572, filed on 11 Mar 1998 Division of Ser. No. US 513974, now patented, Pat. No. US 6114139
PRAI JP 1994-236356 19940930
JP 1994-236357 19940930
JP 1994-270017 19941102
JP 1994-326611 19941228
JP 1995-7177 19950120
JP 1995-57186 19950316
JP 1995-93989 19950419
DT Utility
FS GRANTED
LN.CNT 8767
INCL INCLM: 530/350.000
NCL NCLM: 530/350.000
IC [7]
ICM: C07K014-435
ICS: C07K014-705
EXF 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 424 OF 439 USPATFULL on STN
AN 2003:10703 USPATFULL
TI Self-enhancing, pharmacologically controllable expression systems
IN Mueller, Rolf, Marburg, GERMANY, FEDERAL REPUBLIC OF
Sedlacek, Hans-Harald, Marburg, GERMANY, FEDERAL REPUBLIC OF

PI US 2003008398 A1 20030109
AI US 2002-170567 A1 20020614 (10)
RLI Continuation of Ser. No. US 2002-115095, filed on 4 Apr 2002, PENDING
Division of Ser. No. US 1997-987348, filed on 9 Dec 1997, GRANTED, Pat. No. US 6383785
PRAI DE 1996-19651443 19961211
DT Utility
FS APPLICATION
LN.CNT 2635
INCL INCLM: 435/455.000
INCLS: 435/320.100; 536/023.200
NCL NCLM: 435/455.000
NCLS: 435/320.100; 536/023.200
IC [7]
ICM: C12N015-85
ICS: C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 425 OF 439 USPATFULL on STN
AN 2002:297711 USPATFULL
TI Process for producing optically active chromene derivative
IN Konoike, Toshiro, Amagasaki, JAPAN
Yorifuji, Tadahiko, Osaka, JAPAN
Shinomoto, Shoji, Osaka, JAPAN
Ide, Yutaka, Osaka, JAPAN
Ohya, Takashi, Osaka, JAPAN
Matsumura, Ken-ichi, Osaka, JAPAN
PA Shionogi & Co., Ltd., Osaka, JAPAN (non-U.S. corporation)
PI US 6479671 B1 20021112
WO 9942459 19990826
AI US 2000-622283 20000815 (9)
WO 1999-JP650 19990216
PRAI JP 1998-35296 19980218
DT Utility
FS GRANTED
LN.CNT 984
INCL INCLM: 549/023.000
INCLS: 549/028.000; 549/400.000; 549/401.000
NCL NCLM: 549/023.000
NCLS: 549/028.000; 549/400.000; 549/401.000
IC [7]
ICM: C07D311-30
ICS: C07D335-06
EXF 549/23; 549/28; 549/400; 549/401
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 426 OF 439 USPATFULL on STN
AN 2002:272928 USPATFULL
TI Self-enhancing, pharmacologically controllable expression systems
IN Mueller, Rolf, Marburg, GERMANY, FEDERAL REPUBLIC OF
Sedlacek, Hans-Harald, Marburg, GERMANY, FEDERAL REPUBLIC OF
PI US 2002151049 A1 20021017
US 6482618 B2 20021119
AI US 2002-115095 A1 20020404 (10)
RLI Division of Ser. No. US 1997-987348, filed on 9 Dec 1997, GRANTED, Pat. No. US 6383785
PRAI DE 1996-19651443 19961211
DT Utility
FS APPLICATION
LN.CNT 2615
INCL INCLM: 435/320.100
INCLS: 514/044.000
NCL NCLM: 435/091.410
NCLS: 435/320.100; 435/325.000; 536/023.400; 536/024.100
IC [7]
ICM: A61K048-00
ICS: C12N015-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 427 OF 439 USPATFULL on STN
AN 2002:251746 USPATFULL
TI EXPRESSION SYSTEMS COMPRISING CHIMERIC PROMOTERS WITH BINDING SITES FOR RECOMBINANT TRANSCRIPTION FACTORS
IN MUELLER, ROLF, MARBURG, GERMANY, FEDERAL REPUBLIC OF
NETTELBECK, DIRK, MARBURG, GERMANY, FEDERAL REPUBLIC OF
SEDLACEK, HANS-HARALD, MARBURG, GERMANY, FEDERAL REPUBLIC OF

PI US 2002137699 A1 20020926
AI US 1999-352767 A1 19990714 (9)
PRAI DE 1998-19831420 19980714
DT Utility
FS APPLICATION
LN.CNT 2221
INCL INCLM: 514/044.000
INCLS: 536/023.200; 536/023.100; 435/320.100; 800/021.000; 435/455.000
NCL NCLM: 514/044.000
NCLS: 536/023.200; 536/023.100; 435/320.100; 800/021.000; 435/455.000
IC [7]
ICM: A61K048-00
ICS: C12N015-87; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 428 OF 439 USPATFULL on STN
AN 2002:227938 USPATFULL
TI Novel inhibitor of hepatocyte growth factor activator for use in modulation of angiogenesis and cardiovascularization
IN Gurney, Austin L., Belmont, CA, UNITED STATES
Kirchhofer, Daniel K., Los Altos, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
PA GENENTECH, INC. (U.S. corporation)
PI US 2002123091 A1 20020905
AI US 2000-742201 A1 20001219 (9)
PRAI WO 2000-US3565 20000211
WO 2000-US6884 20000315
US 2000-253665P 20001128 (60)
DT Utility
FS APPLICATION
LN.CNT 6377
INCL INCLM: 435/069.100
INCLS: 514/002.000; 435/007.210; 530/387.900; 435/320.100; 514/044.000; 536/023.500; 435/325.000
NCL NCLM: 435/069.100
NCLS: 514/002.000; 435/007.210; 530/387.900; 435/320.100; 514/044.000; 536/023.500; 435/325.000
IC [7]
ICM: A01N037-18
ICS: A61K038-00; G01N033-567; C07H021-04; A61K031-70; A01N043-04; C12P021-06; C12N015-00; C12N015-09; C12N015-63; C12N015-70; C12N015-74; C12N005-00; C12N005-02; C07K016-00; C12P021-08
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 429 OF 439 USPATFULL on STN
AN 2002:165193 USPATFULL
TI Nucleic acids, proteins, and antibodies
IN Rosen, Craig A., Laytonsville, MD, UNITED STATES
Ruben, Steven M., Olney, MD, UNITED STATES
Barash, Steven C., Rockville, MD, UNITED STATES
PI US 2002086822 A1 20020704
US 2003139327 A9 20030724
AI US 2001-764886 A1 20010117 (9)
PRAI US 2000-179065P 20000131 (60)
US 2000-180628P 20000204 (60)
US 2000-214886P 20000628 (60)
US 2000-217487P 20000711 (60)
US 2000-225758P 20000814 (60)
US 2000-220963P 20000726 (60)
US 2000-217496P 20000711 (60)
US 2000-225447P 20000814 (60)
US 2000-218290P 20000714 (60)
US 2000-225757P 20000814 (60)
US 2000-226868P 20000822 (60)
US 2000-216647P 20000707 (60)
US 2000-225267P 20000814 (60)
US 2000-216880P 20000707 (60)
US 2000-225270P 20000814 (60)
US 2000-251869P 20001208 (60)
US 2000-235834P 20000927 (60)
US 2000-234274P 20000921 (60)
US 2000-234223P 20000921 (60)
US 2000-228924P 20000830 (60)
US 2000-224518P 20000814 (60)
US 2000-236369P 20000929 (60)
US 2000-224519P 20000814 (60)

US 2000-220964P 20000726 (60)
US 2000-241809P 20001020 (60)
US 2000-249299P 20001117 (60)
US 2000-236327P 20000929 (60)
US 2000-241785P 20001020 (60)
US 2000-244617P 20001101 (60)
US 2000-225268P 20000814 (60)
US 2000-236368P 20000929 (60)
US 2000-251856P 20001208 (60)
US 2000-251868P 20001208 (60)
US 2000-229344P 20000901 (60)
US 2000-234997P 20000925 (60)
US 2000-229343P 20000901 (60)
US 2000-229345P 20000901 (60)
US 2000-229287P 20000901 (60)
US 2000-229513P 20000905 (60)
US 2000-231413P 20000908 (60)
US 2000-229509P 20000905 (60)
US 2000-236367P 20000929 (60)
US 2000-237039P 20001002 (60)
US 2000-237038P 20001002 (60)
US 2000-236370P 20000929 (60)
US 2000-236802P 20001002 (60)
US 2000-237037P 20001002 (60)
US 2000-237040P 20001002 (60)
US 2000-240960P 20001020 (60)
US 2000-239935P 20001013 (60)
DT Utility
FS APPLICATION
LN.CNT 20931
INCL INCLM: 514/012.000
INCLS: 435/069.100; 435/325.000; 435/320.100; 435/183.000; 536/023.100
NCL NCLM: 514/012.000
NCLS: 435/069.100; 435/325.000; 435/320.100; 435/183.000; 536/023.100
IC [7]
ICM: A61K038-17
ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 430 OF 439 USPATFULL on STN
AN 2002:102297 USPATFULL
TI Self-enhancing, pharmacologically controllable expression systems
IN Mueller, Rolf, Marburg, GERMANY, FEDERAL REPUBLIC OF
Sedlacek, Hans-Harald, Marburg, GERMANY, FEDERAL REPUBLIC OF
PA Aventis Pharma Deutschland GmbH, Frankfurt, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)
PI US 6383785 B1 20020507
AI US 1997-987348 19971209 (8)
PRAI DE 1996-19651443 19961211
DT Utility
FS GRANTED
LN.CNT 2660
INCL INCLM: 435/091.410
INCLS: 435/320.100; 435/325.000; 536/023.400; 536/024.100
NCL NCLM: 435/091.410
NCLS: 435/320.100; 435/325.000; 536/023.400; 536/024.100
IC [7]
ICM: C12N015-66
EXF 435/69.1; 435/69.7; 435/325; 435/320.1; 435/440; 435/91.41; 536/23.4; 536/24.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 431 OF 439 USPATFULL on STN
AN 2001:117167 USPATFULL
TI Nucleic acid constructs whose activity is affected by inhibitors of cyclin-dependent kinases and uses thereof
IN Eilers, Martin, Marburg, Germany, Federal Republic of
Buergin, Andrea, Marburg, Germany, Federal Republic of
Sedlacek, Hans-Harald, Marburg, Germany, Federal Republic of
PA Aventis Pharma Deutschland GmbH, Frankfurt am Main, Germany, Federal Republic of (non-U.S. corporation)
PI US 6265562 B1 20010724
AI US 1998-215221 19981218 (9)
PRAI DE 1997-19756975 19971220
DT Utility
FS GRANTED

LN.CNT 2413
INCL INCLM: 536/023.400
INCLS: 536/023.100; 536/023.500
NCL NCLM: 536/023.400
NCLS: 536/023.100; 536/023.500
IC [7]
ICM: C07H021-04
ICS: C07H021-02
EXF 536/23.1; 536/23.4; 536/23.5; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 432 OF 439 USPATFULL on STN
AN 2000:117520 USPATFULL
TI G-protein coupled receptor protein and a DNA encoding the receptor
IN Hinuma, Shuji, Tsukuba, Japan
Hosoya, Masaki, Tsuchiura, Japan
Fujii, Ryo, Tsukuba, Japan
Ohtaki, Tetsuya, Tsukuba, Japan
Fukusumi, Shoji, Tsukuba, Japan
Ohgi, Kazuhiro, Tsukuba, Japan
PA Takeda Chemical Industries, Ltd., Osaka, Japan (non-U.S. corporation)
PI US 6114139 20000905
WO 9605302 19960222
AI US 1995-513974 19950914 (8)
WO 1995-JP1599 19950810
19950914 PCT 371 date
19950914 PCT 102(e) date
PRAI JP 1994-189272 19940811
JP 1994-189273 19940811
JP 1994-189274 19940811
JP 1994-236356 19940930
JP 1994-236357 19940930
JP 1994-270017 19941102
JP 1994-326611 19941228
JP 1995-7177 19950120
JP 1995-57186 19950316
JP 1995-93989 19950419
DT Utility
FS Granted
LN.CNT 13008
INCL INCLM: 435/069.100
INCLS: 530/350.000; 536/023.500; 435/325.000; 435/320.100
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C12N015-12
ICS: C12N015-63; C12N005-10; C07K014-705
EXF 536/23.5; 435/69.1; 435/325; 435/320.1; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 433 OF 439 USPATFULL on STN
AN 2000:105712 USPATFULL
TI Promoter of the human endoglin gene
IN Graulich, Wolff, Coelbe, Germany, Federal Republic of
Nettelbeck, Dirk, Marburg, Germany, Federal Republic of
Sedlacek, Hans-Harald, Marburg, Germany, Federal Republic of
Mueller, Rolf, Marburg, Germany, Federal Republic of
PA He Hoechst Aktiengesellschaft, Germany, Federal Republic of (non-U.S. corporation)
PI US 6103527 20000815
AI US 1998-19689 19980206 (9)
PRAI DE 1997-19704301 19970206
DT Utility
FS Granted
LN.CNT 591
INCL INCLM: 435/367.000
INCLS: 435/320.100; 536/024.100
NCL NCLM: 435/367.000
NCLS: 435/320.100; 536/024.100
IC [7]
ICM: C12N005-10
EXF 435/367; 435/320.1; 536/24.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 434 OF 439 USPATFULL on STN
AN 2000:27752 USPATFULL

TI Promoter of the cdc25B gene, its preparation and use
IN Koerner, Kathrin, Marburg, Germany, Federal Republic of
Mueller, Rolf, Marburg, Germany, Federal Republic of
Sedlacek, Hans-Harald, Marburg, Germany, Federal Republic of
PA Hoechst Aktiengesellschaft, Frankfurt am Main, Germany, Federal Republic of (non-U.S. corporation)
PI US 6033856 20000307
AI US 1998-39555 19980316 (9)
PRAI DE 1997-19710643 19970314
DT Utility
FS Granted
LN.CNT 2848
INCL INCLM: 435/006.000
INCLS: 435/320.100; 435/325.000; 435/357.000; 435/366.000; 536/023.100; 536/024.100
NCL NCLM: 435/006.000
NCLS: 435/320.100; 435/325.000; 435/357.000; 435/366.000; 536/023.100; 536/024.100
IC [7]
ICM: C07H021-04
ICS: C12N005-10; C12N015-85
EXF 435/6; 435/320.1; 435/325; 435/357; 435/366; 514/44; 514/2; 530/350; 536/23.1; 536/23.2; 536/23.4; 536/23.5; 536/24.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 435 OF 439 USPATFULL on STN
AN 2000:18280 USPATFULL
TI Nucleic acid sequence of senescence asssociated gene
IN Funk, Walter, Hayward, CA, United States
PA Geron Corporation, Menlo Park, CA, United States (U.S. corporation)
PI US 6025194 20000215
AI US 1997-974180 19971119 (8)
DT Utility
FS Granted
LN.CNT 4667
INCL INCLM: 435/320.100
INCLS: 536/023.100; 536/023.500; 536/024.100; 435/320.100; 435/325.000
NCL NCLM: 435/320.100
NCLS: 435/325.000; 536/023.100; 536/023.500; 536/024.100
IC [7]
ICM: C07H021-04
ICS: C12N015-63; C12N015-85; C12N015-11
EXF 536/23.5; 536/23.1; 536/24.1; 435/320.1; 435/325
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 436 OF 439 USPATFULL on STN
AN 1999:33978 USPATFULL
TI Cyclic endothelin antagonists
IN Wakimasu, Mitsuhiro, Ibaraki, Japan
Kikuchi, Takashi, Ibaraki, Japan
Kawada, Akira, Ibaraki, Japan
Shirafuji, Hideo, Kyoto, Japan
PA Takeda Chemical Industries, Ltd., Osaka, Japan (non-U.S. corporation)
PI US 5883075 19990316
AI US 1996-680534 19960709 (8)
RLI Division of Ser. No. US 1994-231449, filed on 20 Apr 1994, now patented, Pat. No. US 5616684 which is a continuation of Ser. No. US 1992-927205, filed on 7 Aug 1992, now abandoned
PRAI JP 1991-203032 19910813
JP 1991-303635 19911119
JP 1992-35435 19920221
JP 1992-111792 19920430
DT Utility
FS Granted
LN.CNT 4813
INCL INCLM: 514/011.000
INCLS: 514/009.000; 514/002.000; 530/317.000; 530/321.000
NCL NCLM: 514/011.000
NCLS: 514/002.000; 514/009.000; 530/317.000; 530/321.000
IC [6]
ICM: A61K030-12
ICS: C07K007-64
EXF 530/317; 530/321; 514/17; 514/11; 514/9; 514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 437 OF 439 USPATFULL on STN

AN 1998:54761 USPATFULL
TI Screening method for ligands of the EBI-1 receptor
IN Heagy, Wyrta E., 536 Janalyn Cir., Golden Valley, MN, United States 55427
Finberg, Robert W., 48 Spring La., Canton, MA, United States 02021
PI US 5753516 19980519
AI US 1995-383751 19950203 (8)
DT Utility
FS Granted
LN.CNT 5389
INCL INCLM: 436/501.000
INCLS: 435/006.000; 435/007.100; 435/007.200; 435/007.800; 530/350.100
NCL NCLM: 436/501.000
NCLS: 435/006.000; 435/007.100; 435/007.200; 435/007.800
IC [6]
ICM: G01N033-566
ICS: C12Q001-68; C01N033-53
EXF 436/501; 435/6.9; 435/1.2; 435/7.1; 435/7.2; 435/7.8; 536/22.1; 536/23.1; 530/350; 530/350.1; 424/144.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 438 OF 439 USPATFULL on STN
AN 94:35683 USPATFULL
TI Peptide derivatives having vasodilating activity
IN Wakimasu, Mitsuhiro, Tsukuba, Japan
Kikuchi, Takashi, Tsukuba, Japan
Kubo, Kazuki, Tsukuba, Japan
PA Takeda Chemical Industries, Ltd., Osaka, Japan (non-U.S. corporation)
PI US 5306808 19940426
WO 9113089 19910905
AI US 1991-768269 19911017 (7)
WO 1991-JP165 19910212
19911017 PCT 371 date
19911017 PCT 102(e) date
DT Utility
FS Granted
LN.CNT 1817
INCL INCLM: 530/326.000
NCL NCLM: 530/326.000
IC [5]
ICM: C07K007-10
EXF 530/326; 514/13
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 439 OF 439 WPIDS COPYRIGHT 2004 THOMSON DERWENT on STN
AN 1999-518577 [43] WPIDS
DNC C1999-151444
TI Preparation of (R) or (S) chromene compounds useful as intermediates for ***endothelin*** ***receptor*** antagonists.
DC B02
IN IDE, Y; KONOIKE, T; MATSUMURA, K; OHYA, T; SHINOMOTO, S; YORIFUJI, T
PA (SHIO) SHIONOGI & CO LTD
CYC 84
PI WO 9942459 A1 19990826 (199943)* JA 43p C07D311-30
RW: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SZ UG ZW
W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW
AU 9923010 A 19990906 (200003)
EP 1057824 A1 20001206 (200064) EN C07D311-30
R: AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
US 6479671 B1 20021112 (200278) C07D311-30
JP 2000532411 X 20021008 (200281) C07D311-30
ADT WO 9942459 A1 WO 1999-JP650 19990216; AU 9923010 A AU 1999-23010 19990216; EP 1057824 A1 EP 1999-902911 19990216, WO 1999-JP650 19990216; US 6479671 B1 WO 1999-JP650 19990216, US 2000-622283 20000815; JP 2000532411 X WO 1999-JP650 19990216, JP 2000-532411 19990216
FDT AU 9923010 A Based on WO 9942459; EP 1057824 A1 Based on WO 9942459; US 6479671 B1 Based on WO 9942459; JP 2000532411 X Based on WO 9942459
PRAI JP 1998-35296 19980218
IC ICM C07D311-30
ICS A61K031-35; A61K031-36; A61K031-38; C07B057-00; C07D335-06; C07D407-04; C07D409-04; G01R031-02; H01B013-00; H01R043-00; H02G001-14

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